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Report No.: 0064/18/ED/0690A

QUARTERLY EM&A REPORT

June 2022 – August 2022

Client	:	Civil Engineering and Development Department, HKSAR
Contract No.	:	NDO 03/2018
Contract Name :		Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)
Report No.	:	0064/18/ED/0690A

Prepared by Toby Wan 2

1

Reviewed by

Certified by

2

Calvin Leung

Calvin Leung **Environmental Team Leader Fugro Technical Services Limited**



Acuity Sustainability Consulting Limited – Nature & Technologies (HK) Limited Joint Venture



Our ref: PL-202212005

Unit 2320, Level 23, Tower I, Metroplaza, 223 Hing Fong Road, Kwai Fong, N.T., Hong Kong.

Attention: Mr. Joseph YAN

5 December 2022

Dear Joseph,

NE/2017/05 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section) Quarterly EM&A Report for June to August 2022

I refer to the email of the ET regarding to the captioned Quarterly EM&A Report with report No. 0064/18/ED/0690A, I have no adverse comment on it and verify this monthly report according to section 1.9 of the Environmental Permit with Permit No. EP- 463/2013/B.

Yours faithfully,

Li Wai Ming Kevin Independent Environmental Checker

cc. CRE – Mr. YU Albert (by email only: albert.yu@aecom.com) CEDD – Mr. YAN Joseph (by email only: jkcyan@cedd.gov.hk) FUGRO TECHNICAL SERVICES LIMITEDFugro Development Centre,
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EXECUTIVE SUMMARY

- i. The Civil Engineering and Development Department HKSAR has appointed Fugro Technical Services Limited (FTS) to undertake the Environmental Team services for the Project and implement the EM&A works.
- ii. This is the 15th Quarterly EM&A Report presents the environmental monitoring and audit works for the period between 1 June 2022 and 31 August 2022. As informed by the Contractor, major activities in the reporting period included:

Date	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Jun 2022	 Trial pits excavation Tree Works(Includi ng preservation/ felling/pruning/ transplantatio n) Road surface Maintenance Noise Barrier Foundation Works Piling Construction Works Slope Works 	 Trial pits excavation Tree Works (Including preservation/ felling/prunin g/transplanta tion) Road surface Maintenance Noise Barrier Foundation Works 	 Tree Works (Including preservation/felling/ pruning/transplantati on) Road surface Maintenance Road Diversion and Asphalt Works Retaining Wall Construction Works Construction Works Construction of Cycle Track Subway and Pump Room Erection of Parapet Piling Construction Works (Including Mini Pile, Socket H Pile, Pipe Pile) Staircase Construction Works for Lift no.2 + SR5 Foundation Works Construction Works for N263 & N264 Bridge Deck Widening Construction Works for RW5 Extension Construction Works N262 Bridge Deck Widening 	 Road surface Maintenance NF40 Footbridge Construction Works Piling Construction Works Road and Drainage Works Noise Barrier Foundation Works 	 Road surface Maintenance NF66 Bridge Construction Works Piling Construction Works Noise Barrier Foundation Works Slope Works (Including ELS, Drainage Works)
Jul 2022	 Trial pits excavation and UU detection Tree Works (Including preservation / felling/ pruning/ transplantatio n) 	 Trial pits excavation a nd UU detection Tree Works (Including preservation / felling/ pruning/ transplantati on) 	 Trial pits excavation and UU detection Tree Works (Including preservation / felling/ pruning/ transplantation) Road surface Maintenance Site investigation 	 Trial pits excavation and UU detection Site investigation pre-drilling work Platform / slopes construction Piling Construction 	 Trial pits excavation and UU detection Site investigation pre-drilling work Road surface Maintenance NF66 Bridge Construction Works

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	 Construction of R1 footing and pile caps stem wall Noise Barrier Foundation Works Pre-bored H- pile works RSE1 Slope Reinstatement and Drainage Works + Noise Barrier Erection Works 	 Road surface Maintenance Noise Barrier Foundation Works 	 pre-drilling work Reinstatement of footpath and cycle track Construction of Pump Room and Drainage Works Construction of Retaining Wall and Erection of Parapet Piling Construction Works Staircase Construction Works Staircase Construction Works for Lift no.2 + SR5 Foundation Works Staircase] Abutment Wall Construction Works for N263 & N264 Bridge Deck Widening + Construction of Central median + Road Diversion + Asphalt Works Foundation Works for Lift no.1 Construction Works for Lift no.1 Construction of New Abutment Wall + Demolition of Central median + Road Diversion + Asphalt Works Foundation Works for Lift no.1 Construction Works for Lift no.1 	Works • Road Drainage Works + Noise Barrier Erection Works • Noise Barrier Foundation Works	 Pre-bored H- pile Works Noise Barrier Foundation Works Slope Landscaping Works + Irrigation System for Landscaping + Drainage Works on Slope Reinstatement Works for Slip Road 7 Noise Barrier Erection Works ELS and Drainage Works
Aug 2022	 Trial pits excavation Tree Works (preservation / felling/pruning/ transplantatio n) Road surface Maintenance Noise Barrier Foundation Works Piling Construction Works Slope Reinstatement and Drainage Works + Noise Barrier Erection 	 Trial pits excavation Tree Works (preservatio n / felling/ pruning/ transplantati on) Road surface Maintenance Noise Barrier Erection Works Relocation of Existing Fire Hydrants and relating Watermains 	 Tree Works (preservation / felling/ pruning/ transplantation) Road surface Maintenance Reinstatement of footpath and cycle track Construction of Pump Room and Drainage Works Construction of Retaining Wall and Erection of Parapet Piling Construction Works Staircase Construction Works for Lift no.2 + SR5 	 Road surface Maintenance Piling Construction Works Road Drainage Works + Noise Barrier Erection Works Noise Barrier Foundation Works Relocation of Existing Fire Hydrants and relating Watermains 	 Road surface Maintenance NF66 Bridge Construction Works Piling Construction Works Noise Barrier Foundation Works Slope Landscaping Works + Irrigation System for Landscaping + Drainage Works on Slope Reinstatement

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Works	Foundation Works +	Works for Slip
Relocation of	Construction of	Relocation of
Existing Fire	[former staircase]	Existing Fire
Hydrants and	Abutment Wall	Hydrants and
relating	Construction Works	relating
Watermains	for N263 & N264	Watermains
Watermains		Watermains
	Bridge Deck	
	Widening +	
	Construction of New	
	Abutment Wall +	
	Demolition of Central	
	median + Road	
	Diversion + Asphalt	
	Works	
	 Foundation Works 	
	for Lift no.1	
	 Construction Works 	
	N262 Bridge Deck	
	Widening	
	Demolition of	
	Parapet	
	Relocation of	
	Existing Fire	
	Hydrants and	
	relating Watermains	

Breaches of the Action and Limit Levels

- iii. No Action / Limit Level exceedance was recorded for 24-hr and 1-hr TSP at the site area in the reporting quarter.
- iv. Day time construction noise monitoring was carried out in the reporting quarter, no Action / Limit Level exceedance was recorded during the period.
- v. For night time construction noise monitoring, no exceedance cases were recorded between 2300 and 0700 of the next day during the reporting quarter.

Complaint, Notification of Summons and Successful Prosecution

- vi. No complaints were received during the reporting months.
- vii. No notification of summons and successful prosecution were received in the reporting period.



1. INTRODUCTION

1.1 Background

- 1.1.1 Contract No. NE/2017/05 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section) (TPR-ST) (hereafter referred as "the Contract"), is the Works Contract involved the construction of road widening and retrofitting noise barriers on TPR-ST.
- 1.1.2 The Works of road widening on TPR-ST is classified as a designated project (DP) under the Part I of Schedule 2 of the Environmental Impact Assessment Ordinance (EIAO) (Cap. 499). The scale and scope of DP is classified as below:
 - Widening and reconstruction of an approximate 1.2 km long of the existing Tai Po Road (Sha Tin Section) from dual 2-lane to dual 3-lane carriageway; and improvement of the existing Sha Tin Rural Committee Road and its junctions.
- 1.1.3 The Environmental Monitoring and Audit (EM&A) programme under this Contract is governed by the Environmental Permit (EP) (EP No: EP-463/2013/B) and the updated EM&A Manual (Reference No.: 0064/18/ED/0122D). The Works to be executed under this Contract and corresponding EPs include but not be limited to the following main items:
 - (i) Road widening works of TPR-ST:
 - (a) widening of TPR-ST of about 1.1 kilometres between Sha Tin Rural Committee Road (STRCR) and Fo Tan Road from dual two-lane to dual three-lane;
 - (b) modification to the existing diamond interchange at TPR-ST / STRCR (STRCR Interchange);
 - (c) provision of two pedestrian lifts, re-provision of staircase and cycle track ramp at the modified STRCR Interchange;
 - (d) modification of existing cycle track subway no. NS30 near Sha Tin Plaza;
 - (e) modification of the existing footbridge no. NF40 across TPR-ST near Wo Che Street;
 - (f) modification of the existing footbridge no. NF66 near Fung Wo Lane;
 - (g) installation of noise mitigation measures between Citylink Plaza and Mei Wo House of Wo Che Estate;
 - (h) associated drainage works, waterworks, street lighting works and traffic control and surveillance system (TCSS).
 - (ii) Retrofitting of noise barriers along TPR-ST:
 - (a) western section between Citylink Plaza and Scenery Court;
 - (b) eastern section between Mei Wo House of Wo Che Estate and Fo Tan Road; and
 - (c) associated drainage works, waterworks and street lighting works.
 - (iii) Associated street furniture, road marking, traffic signs, directional signs, services and utilities, and
 - (iv) Associated landscaping works.
- 1.1.4 The location and boundary of the site is shown in **Figure 1**.
- 1.1.5 This quarterly EM&A report is required under EP-463/2013/B Condition 3.4. It is to report the results and findings of the EM&A programme required in the updated EM&A Manual.



1.1.6 This is the 15th Quarterly EM&A Report which summarized the impact monitoring results and audit findings for the construction of the road widening and retrofitting noise barriers on Tai Po Road (Sha Tin Section) (TPR-ST) (hereafter referred as "the Project") within the period between 1 June 2022 and 31 August 2022.

1.2 **Project Organization**

- 1.2.1 The project proponent was the Civil Engineering and Development Department, HKSAR (CEDD). AECOM Asia Co. Ltd. (AECOM) was commissioned by CEDD as the Engineer for the Project. Acuity Sustainability Consulting Limited Nature & Technologies (HK) Limited Joint Venture was commissioned as the Independent Environmental Checker (IEC). China railway China Railway First Group Zhen Hua Engineering Joint Venture (CCZJV) was appointed as the main contractor for the construction works under the contract NE/2017/05. Fugro Technical Services Limited (FTS) was appointed as the Environmental Team (ET) by CEDD to implement the EM&A programme for the Project.
- 1.2.2 The organization structure is shown in **Appendix B**. The key personnel contact names and numbers for the Project are summarized in **Table 1.1**.

Party	Position	Name	Telephone
Project Proponent (CEDD)	Senior Engineer	Mr. Joseph Yan	3152 3470
Engineer's Representative (AECOM)	Chief Resident Engineer	Mr. Albert Yu	2276 0618
IEC (Acuity Sustainability Consulting Limited – Nature & Technologies (HK) Limited Joint Venture)	Independent Environmental Checker	Mr. Kevin Li	9779 2247
	Site Agent	Mr. Anthony Poon	9811 5135
Main Contractor (CC7 IV)	Environmental Manager (Start from July 2022)	Mr. C. S. Chu	6871 1634
Main Contractor (CCZJV)	Environmental Officer (Until to July 2022)	Ms. Kimberly Wong	5222 4603
	Environmental Officer (Start from August 2022)	Ms. Ymen Wong	5267 6087
ET (FTS)	Environmental Team Leader	Mr. Calvin Leung	3565 4441

Table 1.1Contact Information of Key Personnel

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1.3 Construction Programme and Activities

1.3.1 The construction of the Project commenced on 29 November 2018 and is expected to complete in 2023. The construction programme is shown in **Appendix A**. A summary of the major construction activities undertaken in the reporting period were:

Date	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Jun 2022	 Trial pits excavation Tree Works(Including preservation/ felling/pruning/ transplantation) Road surface Maintenance Noise Barrier Foundation Works Piling Construction Works Slope Works 	 Trial pits excavation Tree Works (Including preservation/ felling/pruning/tr ansplantation) Road surface Maintenance Noise Barrier Foundation Works 	 Tree Works (Including preservation/felling/ pruning/transplantatio n) Road surface Maintenance Road Diversion and Asphalt Works Retaining Wall Construction Works Construction of Cycle Track Subway and Pump Room Erection of Parapet Piling Construction Works (Including Mini Pile, Socket H Pile, Pipe Pile) Staircase Construction Works for Lift no.2 + SR5 Foundation Works Construction Works for N263 & N264 Bridge Deck Widening Construction Works for RW5 Extension Construction Works N262 Bridge Deck Widening 	 Road surface Maintenance NF40 Footbridge Construction Works Piling Construction Works Road and Drainage Works Noise Barrier Foundation Works 	 Road surface Maintenance NF66 Bridge Construction Works Piling Construction Works Noise Barrier Foundation Works Slope Works (Including ELS, Drainage Works)
Jul 2022	 Trial pits excavation and UU detection Tree Works (Including preservation / felling/ pruning/ transplantation) Construction of R1 footing and pile caps stem 	 Trial pits excavation and UU detection Tree Works (Including preservation / felling/ pruning/ transplantation) Road surface Maintenance Noise Barrier 	 Trial pits excavation and UU detection Tree Works (Including preservation / felling/ pruning/ transplantation) Road surface Maintenance Site investigation pre- drilling work 	 Trial pits excavation a nd UU detection Site investigation pre-drilling work Platform / slopes construction 	 Trial pits excavation and UU detection Site investigation pre-drilling work Road surface Maintenance NF66 Bridge Construction Works

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wall Noise Barrier Foundation Works Pre-bored H- pile works RSE1 Slope Reinstatement and Drainage Works + Noise Barrier Erection Works	Foundation Works	 Reinstatement of footpath and cycle track Construction of Pump Room and Drainage Works Construction of Retaining Wall and Erection of Parapet Piling Construction Works Staircase Construction Works for Lift no.2 + SR5 Foundation Works + Construction of [former staircase] Abutment Wall Construction Works for N263 & N264 Bridge Deck Widening + Construction of New Abutment Wall + Demolition of Central median + Road Diversion + Asphalt Works Foundation Works for Lift no.1 Construction Works N262 Bridge Deck Widening Demolition of Parapet 	 Piling Construction Works Road Drainage Works + Noise Barrier Erection Works Noise Barrier Foundation Works 	 Pre-bored H- pile Works Noise Barrier Foundation Works Slope Landscaping Works + Irrigation System for Landscaping + Drainage Works on Slope Reinstatement Works for Slip Road 7 Noise Barrier Erection Works ELS and Drainage Works
 Trial pits excavation Tree Works (preservation / felling/pruning/ transplantation) Road surface Maintenance Noise Barrier Foundation Works Piling Construction Works Slope Reinstatement and Drainage Works + Noise Barrier Erection Works Relocation of Existing Fire Hydrants and relating 	 Trial pits excavation Tree Works (preservation / felling/ pruning/ transplantation) Road surface Maintenance Noise Barrier Erection Works Relocation of Existing Fire Hydrants and relating Watermains 	 Tree Works (preservation / felling/ pruning/ transplantation) Road surface Maintenance Reinstatement of footpath and cycle track Construction of Pump Room and Drainage Works Construction of Retaining Wall and Erection of Parapet Piling Construction Works Staircase Construction Works for Lift no.2 + SR5 Foundation Works + Construction of [former staircase] Abutment Wall Construction Works 	 Road surface Maintenance Piling Construction Works Road Drainage Works + Noise Barrier Erection Works Noise Barrier Foundation Works Relocation of Existing Fire Hydrants and relating Watermains 	 Road surface Maintenance NF66 Bridge Construction Works Piling Construction Works Noise Barrier Foundation Works Slope Landscaping Works + Irrigation System for Landscaping + Drainage Works on Slope Reinstatement Works for Slip Relocation of Existing Fire Hydrants and

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Watermains	for N263 & N264	relating
	Bridge Deck Widening	Watermains
	+ Construction of New	
	Abutment Wall +	
	Demolition of Central	
	median + Road	
	Diversion + Asphalt	
	Works	
	 Foundation Works for 	
	Lift no.1	
	 Construction Works 	
	N262 Bridge Deck	
	Widening	
	 Demolition of Parapet 	
	 Relocation of Existing 	
	Fire Hydrants and	
	relating Watermains	

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1.4 Status of Environmental Licences, Notifications and Permits

1.4.1 A summary of the relevant environmental licenses permits and/or notifications on environmental protection for this Contract is presented in **Table 1.2**.

Table 1.2	Relevant Environmental Licenses, Permits and/or Notifications					
Enviro	onmental License / Permit /	Reference Number	Valid From	Valio		

Environmental License / Permit / Notification	Reference Number	Valid From	Valid Till
Environmental Permit for whole project	EP-463/2013/B	20/12/2016	Nil
Receipt of the notification of construction dust production	Form NA	27/07/2018	Nil
Construction Waste Disposal Account	7031619	17/08/2018	Nil
Chemical Waste Producer Registration	5318-758-C4314-01	06/11/2018	Nil
Effluent Discharge License (Zone 1 – Zone 5)	WT00032446-2018	09/11/2018	30/11/2023
Effluent Discharge License (Shui Chong Street)	WT00033829-2019	25/06/2019	30/06/2024
Construction Noise Permit for Road Closure, General Night Works (Zone $1 - 5$)	GW-RN0476-22	29/06/2022	28/09/2022
Construction Noise Permit for Road Closure, General Night Works (Zone $1 - 5$)	GW-RN0185-22	29/03/2022	28/06/2022
Construction Noise Permit (Zone 3)	GW-RN0432-22	01/06/2022	31/08/2022
Construction Noise Permit for the Operation of Water Pump (Zone $1 - 5$)	GW-RN0241-22	01/04/2022	30/09/2022



2. SUMMARY OF EM&A REQUIREMENTS AND MONITORING RESULTS

2.1 Monitoring Requirement

2.1.1 In accordance with the updated EM&A Manuals, 24-hour & 1-hour Total Suspended Particulates (TSP) level and Leq (30min) at the designated monitoring stations is required. Impact 24-hour and 1-hour TSP monitoring should be carried out at least once every 6 days. Leq (30min) monitoring is conducted for at least once a week during the construction phase between 0700 and 1900 on normal weekdays. The Action and Limit Levels of the air quality monitoring and noise monitoring are given in **Appendix C**.

2.2 Monitoring Locations

2.2.1 The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works. The most updated locations are summarized in **Table 2.1** and shown in **Figure 2a**.

Reporting Period	Monitoring Station	Location	Land uses
	AMS4A	Wai Wah Centre (Site Boundary)	Residential
Jun 2022	AMS7A	Sheung Wo Che	Residential Village
Juli 2022	AMS12	Fung Wo Estate	Residential
	AMS17	Wo Che Estate	Residential
	AMS4A	Wai Wah Centre (Site Boundary)	Residential
Jul 2022	AMS7A	Sheung Wo Che	Residential Village
Jui 2022	AMS12	Fung Wo Estate	Residential
	AMS17	Wo Che Estate	Residential
	AMS4A	Wai Wah Centre (Site Boundary)	Residential
Aug 2022	AMS7A	Sheung Wo Che	Residential Village
	AMS12	Fung Wo Estate	Residential
	AMS17	Wo Che Estate	Residential

Table 2.1 Locat	ion of Air Qua	ality Monitoring
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2.2.2 According to the updated EM&A Manual, 25 noise monitoring locations were included during the noise monitoring. The most updated locations are summarized in **Table 2.2** and shown in **Figure 2b**.

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Table 2.2 Location of Noise Monitoring Station					
Monitoring Station	Location	Land Uses	Type of Measurement		
NMS1	Scenery Court	Residential	Façade		
NMS2	Villa Le Parc	Residential	Façade		
NMS3	Hilton Plaza	Residential	Façade		
NMS4	Tin Liu	Residential Village	Façade		
NMS5A	Wai Wah Centre (Site Boundary)	Residential	Façade		
NMS6A	Wai Wah Centre (Site Boundary)	Residential	Façade		
NMS7	Tin Liu	Residential Village	Façade		
NMS8	Shatin Plaza	Residential	Façade		
NMS9	Lek Yuen Estate	Residential	Façade		
NMS10A	Shatin Tsung Tsin School	School	Façade		
NMS11	Sheung Wo Che	Residential Village	Façade		
NMS12	SKH Holy Spirit Primary School	School	Façade		
NMS13	Lek Yuen Estate	Residential	Façade		
NMS14	Sheung Wo Che	Residential Village	Façade		
NMS15	Ha Wo Che	Residential Village	Façade		
NMS16	Ha Wo Che	Residential Village	Façade		
NMS17	Shatin Pui Ying College	School	Façade		
NMS18	Ha Wo Che	Residential Village	Façade		
NMS19	Wo Che Estate	Residential	Façade		
NMS20	Wo Che Estate	Residential	Façade		
NMS23	Pai Tau	Residential Village	Façade		
NMS24	Shatin Plaza	Residential	Façade		
NMS25A	Sheung Wo Che	Residential Village	Façade		
NMS26	Wo Che Estate	Residential	Façade		
NMS27	Jockey Club Ti-I College	School	Façade		

Table 2.2 Location of Noise Monitoring Station

2.3 Results and Observations

2.3.1 No Action and Limit Level exceedance for 24-hr & 1-hr TSP was recorded in the reporting period at all monitoring stations. The monitoring data of 24-hr and 1-hr TSP are summarized in **Table 2.3 and 2.4.** Graphical presentation of the monitoring data in the reporting period is presented in **Appendix D**.

Monitoring	ng 24-hr TSP (μg/m³) in Reporting Period		Average	Action Level	Limit Level	
Station	Jun 2022	Jul 2022	Aug 2022	(µg/m³)	(µg/ m ³)	(µg/ m ³)
AMS 4A	41 – 51	33 – 47	37 – 43	42	200	
AMS 7A	43 – 52	35 – 48	38 – 46	44	171	260
AMS 12	44 – 53	34 – 47	40 – 44	43	168	200
AMS 17	45 – 52	35 – 47	40 – 50	44	171	

 Table 2.3
 Summary of 24-hr TSP Monitoring Results



Monitoring	1-hr TSP (J	r TSP (μg/m ³) in Reporting Period Average		Action Level	Limit Level	
Station	Jun 2022	Jul 2022	Aug 2022	(µg/m³)	(µg/ m ³)	(µg/ m ³)
AMS 4A	42 – 55	36 – 45	37 – 57	47	348	
AMS 7A	45 – 56	35 – 55	39 – 53	47	344	500
AMS 12	45 – 57	35 – 52	46 – 49	47	296	500
AMS 17	45 – 54	37 – 51	40 – 52	48	338	

Table 2.4 Summary of 1-hr TSP Monitoring Results

- 2.3.2 During the reporting month, major dust sources included trial pits excavation, piling works, demolition of existing parapet, removal of existing staircase, road surface maintenance and ELS works were observed in the site.
- 2.3.3 No Action / Limit Level exceedance for day time construction noise monitoring was recorded in the reporting period at all monitoring stations. The results are summarized in **Table 2.5**. Graphical presentation of the monitoring data in the reporting period is presented in **Appendix D**.

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Table 2.5	2.5 Summary of Day Time Noise Impact Monitoring Results				
Monitoring		Leq (30min) Limit			
Station	Jun 2022	Jul 2022	Aug 2022	Level, dB(A)	
NMS1	63.6 - 67.0	60.2 - 67.0	58.4 - 66.7	75	
NMS2	55.9 - 70.4	52.3 – 57.2	52.4 – 56.9	75	
NMS3	66.8 - 69.8	62.8 - 66.8	61.2 – 69.5	75	
NMS4	64.5 - 70.4	60.5 - 63.4	64.4 - 67.0	75	
NMS5A	68.0 - 74.2	68.0 - 71.7	69.1 – 71.6	75	
NMS6A	67.0 - 74.7	67.0 - 72.9	69.9 – 73.1	75	
NMS7	65.7 – 71.0	61.7 – 71.0	64.8 - 67.0	75	
NMS8	63.0 - 64.6	63.5 - 65.4	64.3 - 66.7	75	
NMS9	62.6 - 64.3	62.6 - 64.2	62.1 – 64.2	75	
NMS10A	63.0 - 66.5	62.1 – 64.4	63.6 - 65.3	65 & 70 ^[2]	
NMS11	59.5 – 61.9	55.2 - 60.1	56.3 – 62.3	75	
NMS12	62.1 – 63.7	59.5 – 63.7	58.2 – 63.5	65 & 70 ^[2]	
NMS13	60.3 - 61.4	59.1 – 61.4	59.9 – 63.2	75	
NMS14	60.4 - 62.1	58.5 - 60.2	57.6 – 59.8	75	
NMS15	60.8 - 71.0	56.2 - 62.9	55.8 – 62.2	75	
NMS16	59.5 – 70.5	57.3 – 62.1	58.7 – 63.0	75	
NMS17	61.1 – 63.5	59.4 - 63.8	62.3 - 64.0	65 & 70 ^{[2][3]}	
NMS18	58.2 - 70.0	57.6 - 60.5	59.5 – 66.8	75	
NMS19	61.3 – 63.8	61.1 – 69.5	63.8 – 65.2	75	
NMS20	61.1 – 62.9	57.7 - 60.8	60.2 - 62.9	75	
NMS23	62.1 - 68.4	61.6 - 62.9	62.2 - 66.6	75	
NMS24	61.5 – 63.6	61.5 – 63.2	62.0 - 64.0	75	
NMS25A	63.0 - 64.2	62.2 – 69.3	62.4 – 65.9	75	
NMS26	68.8 - 70.6	66.3 - 70.8	68.9 – 70.5	75	
NMS27	63.5 - 64.8	58.1 – 65.8	63.4 - 68.4	65 & 70 ^{[2][4]}	

Note: 1. 2. Leq (30min) was measured at day-time (0700-1900) on normal weekdays.

70 dB (A) for schools and 65 dB (A) for schools during examination period. School calendar of NMS 10A, NMS12, NMS 17 and NMS 27 are provided in the monthly report for reference.

3. The limit level was 65 dB (A) for Shatin Pui Ying School (NMS 17) on 11 and 23 June 2022.

The limit level was 65 dB (Å) for Jockey Club Ti-I College (NMS 27) on 16 and 22 June 2022. 4.

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2.3.4 According to the Monthly EM&A reports, no exceedance case was recorded between 2300 and 0700 of the next day during the reporting month. The results are summarized in Table 2.6.

Monitoring	Leq Range ,dB(A) in Reporting Period			Baseline Level,	Leq Limit
Station	Jun 2022	Jul 2022	Aug 2022	dB(A)	Level, dB(A)
NMS 1	57.8 – 60.8	53.8 - 57.0[2]	56.8 - 60.6	61.4	55
NMS 2	50.9 – 53.4	51.0 – 53.6 ^[2]	51.2 – 54.9	49.7	55
NMS 3	61.6 – 63.7	61.2 – 66.2	64.3 - 65.5	70.9	55
NMS 4	54.0 – 61.9	56.0 – 61.3	54.2 - 60.1	62.6	55
NMS 5A	63.5 – 65.6	54.6 – 66.1 ^[2]	66.6 - 67.3	67.9	55
NMS 6A	65.2 – 71.0	66.2 – 71.0	66.5 – 70.9	71.5	55
NMS 7	56.7 – 58.9	45.7 – 58.1 ^[2]	55.0 – 58.1	59.0	55
NMS 8	60.0 - 63.8	56.5 – 62.1	60.6 - 63.7	64.4	55
NMS 9	50.0 – 54.6 ^[2]	52.4 – 54.4 ^[2]	52.6 - 54.6 ^[2]	53.5	55
NMS 11	52.4 - 54.0	54.1 – 55.0	51.6 – 54.1 ^[2]	53.2	55
NMS 13	50.4 - 54.9 ^[2]	50.9 – 57.2 ^[2]	41.0 - 56.9 ^[2]	57.3	55
NMS 14	51.5 – 54.0 ^[2]	50.6 - 53.8[2]	51.5 – 53.9 ^[2]	54.1	55
NMS 15	53.2 – 57.4	50.5 - 54.8 ^[2]	55.0 - 57.9	58.8	55
NMS 16	51.9 – 57.0	53.4 - 58.0	54.2 - 56.8	60.1	55
NMS 18	52.1 – 59.8	51.7 – 58.5	52.5 – 57.7	63.2	55
NMS 19	57.9 – 59.8	55.7 – 60.9	55.7 – 60.9	61.7	55
NMS 20	48.7 – 56.9	50.9 - 54.4	53.8 – 57.6	57.7	55
NMS 23	55.8 – 59.7	50.8 - 58.7 ^[2]	56.7 – 59.4	59.9	55
NMS 24	51.6 – 57.9 ^[2]	51.1 – 57.9 ^[2]	41.7 – 57.8 ^[2]	58.0	55
NMS 25A	55.7 – 58.7	52.8 - 56.4	53.5 - 58.0	59.7	55
NMS 26	58.7 – 60.9	47.9 - 60.3 ^[2]	58.0 - 60.0	61.2	55

Note: 1. L_{eq (15min)} was measured at night-time (2300-0700). 2.

When the Average Measured Noise Level is greater than Limit Level and baseline level,

Average Construction Noise Level (CNL) will be applied, where

Calculated CNL = $\frac{10 \times \log \left[\left(10^{\frac{\text{Measured noise level, Leq}}{10}} \right) - \left(10^{\frac{\text{Baseline noise level}}{10}} \right) \right]$

- 2.3.5 During the reporting period, other factors such as road traffic along Tai Po Road may affect the monitoring results. Major noise sources including road traffic along Tai Po Road was observed which may affect the monitoring results.
- 2.3.6 According to the onsite observation, no raining was observed and no wind speed over 5 m/s was measured during the noise monitoring.



3. LANDSCAPE AND VISUAL

3.1 Results and Observations

- 3.1.1 Site audits were carried out to monitor and audit the implementation of landscape and visual mitigation measures.
- 3.1.2 No non-compliance was recorded in the weekly Site audits in the reporting period.
- 3.1.3 Observations and recommendations during site audits are summarized in **Table 5.1**.

4. WASTE MANAGEMENT

4.1 Results and Observations

- 4.1.1 C&D materials and wastes sorting were carried out on site. Receptacles were available for C&D wastes and general refuse collection.
- 4.1.2 The amount of wastes generated by the site activities in the reporting period is shown in **Appendix E**.
- 4.1.3 The Contractor was advised to properly maintain on site C&D materials and wastes collection, sorting and recording system and maximize reuse / recycle of C&D materials and wastes. The Contractor was reminded to properly maintain the site tidiness and dispose of the wastes accumulated on site regularly and properly.
- 4.1.4 The Contractor was reminded that chemical waste containers should be properly treated and stored temporarily in designated chemical waste storage area on site in accordance with the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes.
- 4.1.5 The Contractor was reminded to prevent dust nuisance generated from the construction activities by frequent water spraying and the stockpile of construction materials should be covered to have dust suppression. The Contractor was reminded that no debris or silt should be deposited on the adjacent land and outside the site boundary.
- 4.1.6 The Contractor was reminded to provide sufficient wastewater treatment facilities for handling the muddy water being generated from construction activities. The discharge of wastewater from the site should meet the requirement stated in the Water Discharge License. The Contractor was reminded to review the efficiency and provided maintenance of the wastewater treatment facilities regularly.
- 4.1.7 Observations and recommendations during site audits are summarized in **Table 5.1**.



5. SITE INSPECTION

5.1 Site Inspection

- 5.1.1 Site inspections were carried out weekly to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. A summary of the mitigation measures implementation schedule is provided in Appendix G.
- 5.1.2 In the reporting quarter, total 13 weekly site inspections were carried out. 4 of them were the joint inspections with the IEC, ER, the Contractor and the ET.
- 5.1.3 All the follow-up actions requested by Contractor's ET and IEC during the site inspections were completed as reported by the Contractor. No outstanding issues were reported during the reporting period.
- 5.1.4 Details of observations recorded during the site inspections are presented in **Table 5.1**.

Parameter	Date	Observations and Reminders	Follow-up Action Taken
	9 June 2022	Observation 1: NRMMs label should be provided to replace the substandard label. (Zone 5, SB)	NRMM label has been replaced. (Zone 5)
	16 June 2022	Reminder 2: NRMMs label should be provided to replace the substandard label. (Zone 2, SB & Zone 3, SB)	N/A
	7 July 2022	Observation 2: NRMM label should be provided. (Zone 2, SB)	NRMM label was affixed. (Zone 2, SB)
	18 July 2022	Observation 1: Tarpaulin sheets should be replaced for dust suppression. (Zone 5, Portion E)	Tarpaulin sheets were replaced for dust suppression. (Zone 5, SB)
Air Quality	28 July 2022	Observation 2: NRMMs label should be provided to replace the substandard label. (Zone 3, NB)	Faded NRMM label was replaced. (Zone 3, NB)
	11 Aug 2022	Observation 2: Dusty materials outside the construction site should be cleared. (Zone 3, SB)	Dusty materials outside the construction site was cleared.
	15 Aug 2022	Observation 2: The stockpiles should be covered or removed. (Zone 3, KW7)	The stockpile was removed.
	26 Aug 2022	Observation 3: Dusty material outside the construction site should be cleared. (Zone 5, Cycle track)	Dusty material along the water barrier was cleared.
	26 Aug 2022	Reminder 2: Stockpile should be removed or covered. (Zone 5, Portion E)	N/A
Noise	30 June 2022	Reminder 1: Noise mitigation measure should be provided during breaking. (Along Zone 4 to Zone 5, SB)	N/A

Observations and Recommendations of Site Audit Table 5.1

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Parameter	Date	Observations and Reminders	Follow-up Action Taken
	9 June 2022	Reminder 1: The contractor is reminded the U-channel should be cleared to prevent silt from entering the public drainage system. (Zone 5, SB)	N/A
	16 June 2022	Observation 2: Stockpile should be removed or covered with a tarpaulin sheet to prevent the washing of material directly into the storm drains. (Zone 2, SB)	Stockpile has been removed. (Zone 2, SB)
	20 June 2022	Observation 3: The contractor is reminded the muddy silt and general refuses should be cleared. (Zone 5, SB)	Muddy silt has been cleared. (Zone 5, SB)
	20 June 2022	Observation 4: The muddy water overflow outside the site should be cleared. Also, the sediments inside the U-channel should be cleared to prevent the water overflow into the public. (Zone 5, F163)	Leakage of muddy silt and sediment in u- channel have been cleared. (Zone 5, F163)
	20 June 2022	Reminder 1: The U-channel should be cleared to prevent the water overflow into the public. (Zone 5, S3E1)	N/A
Water Quality	20 June 2022	Reminder 2: Mitigation measures should be enhanced to prevent water flow to nearby traffic highways. (Zone 4, SB)	N/A
	30 June 2022	Observation 1: Sandbags should be replaced and placed properly to prevent surface runoff from entering the gullies. (Zone 4, N4)	Sandbags have been replaced to avoid any leakage into the gullies. (Zone 4, N4)
	30 June 2022	Observation 2: Tarpaulin sheets should be provided and placed properly to prevent surface runoff from entering the highway. (Zone 3, S06)	Prevention measures have been provided to avoid any leakage to public area. (Zone 3, S06)
	30 June 2022	Observation 3: Stockpile should be covered to prevent surface runoff. (Zone 5, N4)	Stockpile has been removed. (Zone 5, N4)
	30 June 2022	Observation 4: The contractor is strongly reminded that the pump and pipe should be removed from the foul drain. (Zone 5, F163)	The pump and pipe have been removed properly. (Zone 5, F163)
	30 June 2022	Observation 5: Muddy water flood outside the site should be removed immediately. (Zone 5, Portion E Subway)	Leaked water has been cleared from public area. (Zone 5, Portion E Subway)

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Parameter	Date	Observations and Reminders	Follow-up Action Taken
	7 July 2022	Reminder 1: Tarpaulin sheets and sandbags should be provided along the water barrier to prevent muddy water flow outside the highway.	N/A
	14 July 2022	Observation 1: Stagnant water should be cleared. (Zone 3, SB)	Stagnant water was removed. (Zone 3, SB)
	14 July 2022	Observation 5: Sedimentation Tank should be provided. Also, the pump and pipe should be removed from the foul drain. (Zone 5, Portion E)	Drain pipe from the sewage manhole was removed. A desilting tank has been installed prior to the discharging site effluent. (Zone 5, Portion E)
	18 July 2022	Observation 2: Muddy water at U-channel should be cleared to prevent flooding in the public area. (Zone 5, Portion E)	The stagnant water was removed inside the U-channel. (Zone 5, F163)
	18 July 2022	Observation 3: Stagnant water should be cleared to prevent flow in the public area. (Zone 5, Portion E)	The stagnant water was removed. (Zone 5, F133)
	15 Aug 2022	Observation 1: Discharge of untreated muddy water should be stopped. The contractor is reminded the muddy water should be treated in a sedimentation tank before discharge. (Zone 3, NHA)	Discharge point was removed.
	15 Aug 2022	Reminder 1: The contractor is reminded the U-channel should be cleared. (Zone 1, NB)	N/A
	15 Aug 2022	Reminder 2: The contractor is reminded the stagnant water should be removed. Also, muddy water should be pumped into the sedimentation tank.	N/A
26 Aug 2022		Observation 1: Sandbags should be replaced or provided along the water barrier. (Zone 3, S5E2)	Sandbags were replaced along the water barrier.
	26 Aug 2022	Observation 4: Sandbags should be replaced around the gullies to prevent soil from being washed by rain into it. (Zone 4, S6E1)	Sandbags were replaced around the gullies
	26 Aug 2022	Observation 5: Tarpaulin sheets and sandbags should be provided along the water barrier to prevent muddy water flow into the public areas. (Zone 5, Slope F166)	Tarpaulin sheets and sandbags were replaced along the water barrier.

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Parameter	Date	Observations and Reminders	Follow-up Action Taken
	2 June 2022	Observation 1: The contractor is reminded chemicals should be removed or placed on drip tray to prevent chemical leakage. (Zone 3, NB, RW7)	Chemical drum have been removed/ stored properly. (Zone 3)
	2 June 2022	Observation 2: Waste generated at the site should be cleared regularly. (Zone 3, NB, RW7)	Accumulated wastes have been cleared. (Zone 3)
	16 June 2022	Observation 1: Stagnant water in the drip tray should be cleared to prevent chemical leakage. (Zone 3, SB)	Stagnant water in the drip tray have been cleared. (Zone 3, SB)
	16 June 2022	Reminder 1: Chemical container should be placed on drip tray or removed as soon as possible. (Zone 2, SB & Zone 3, SB)	N/A
	20 June 2022	Observation 1: The contractor is reminded the rubbish should be put into the bin with cover. (Zone 4, NF40)	Waste have been disposed properly. (Zone 4, NF40)
Chemical and Waste Management	20 June 2022	Observation 2: Drip tray should be provided for chemical containers. (Zone 4, NF40)	The machine and chemical drum have been removed properly. (Zone 4, NF40)
	20 June 2022	Observation 5: Drip tray should be provided for the oil drum. (Zone 5)	Chemical drum has been removed properly. (Zone 5)
	30 June 2022	Observation 6: Chemical container should be placed on the drip tray. (Zone 5, F133)	Chemical drum has been removed properly. (Zone 5, F133)
	7 July 2022	Observation 1: Drip tray should be provided for chemical containers. The contractor is also reminded that the stagnant water inside the drip tray should be removed to prevent chemical leakage. (Zone 3, RW7 & Zone 3, RW1)	Chemical container was placed on the drip tray, and the stagnant water inside the drip tray were removed. (Zone 3, RW7) The drip tray was removed. (Zone 3, RW1)
	14 July 2022	Observation 2: Stagnant water inside the drip tray should be clear to prevent chemical leakage. (Zone 3, SB)	Drip tray and chemical drums were removed. (Zone 3, SB)
	14 July 2022	Observation 3: Drip tray should be provided for chemical container. 19	The chemical drum was removed. (Zone 3, SB)

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Parameter	Date	Observations and Reminders	Follow-up Action Taken	
		(Zone 3, SB)		
	28 July 2022	Observation 1: Temporary waste containers should be provided for good housekeeping. (Zone 3, NB)	Accumulated wastes were cleared. (Zone 3, NB)	
	4 Aug 2022	Observation 2: Temporary waste containers should be provided for good housekeeping. (Zone 2, SB)	Accumulated wastes were cleared.	
	11 Aug 2022	Reminder 1: Waste generated at the site should be cleared regularly. (Zone 3, SR4)	N/A	
	15 Aug 2022	Observation 3: Stagnant water in the drip tray should be cleared to prevent chemical leakage. (Zone 1, NB)	The stagnant water in drip tray were cleared	
	26 Aug 2022	Reminder 1: Waste generated at the site should be removed regularly for good housekeeping. (Zone 4, NF40)	N/A	
	14 July 2022	Observation 4: Rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 3, SB)	The detached breaker head was removed. (Zone 3, SB)	
Land	28 July 2022	Observation 3: The contractor is reminded that the rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 4, NB & Zone 5, NB)	Tarpaulin sheets were provided for detached breaker. (Zone 4 & 5, NB)	
Contamination	4 Aug 2022	Observation 1: The rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 3, SB & Zone 1, NB)	Tarpaulin sheets were provided for detached breaker.	
	26 Aug 2022	Observation 2: Tarpaulin sheets should be padded under the rock breaker to prevent soil contamination. (Zone 4, NF40)	Tarpaulin sheets were padded under the rock breaker.	
Landscape and Visual Impact	No specific observation was identified in the reporting period.			
General Condition	No specific observation was identified in the reporting period.			
Permit / Licenses	11 Aug 2022	Observation 1: NRMMs label should be provided to replace the substandard label. (Zone 3, N4)	NRMM label was replaced.	



6. ENVIRONMENTAL COMPLAINT AND NON-COMPLIANCE

6.1 Environmental Exceedance

- 6.1.1 No project-related Action and Limit Level exceedance for 24-hr & 1-hr TSP and day time noise was recorded in the reporting period at all monitoring stations.
- 6.1.2 For night time construction noise monitoring, no exceedance case was recorded between 2300 and 0700 of the next day during the reporting quarter. Number of exceedance in the reporting period was summarized in **Table 6.1** and **6.2**.

1 able 6.1	Number of exceedance in the reporting period Monitoring								
Manitarian		Number of exceedance in the reporting period							
	5	24-hour TSP				1-hour TSP			
Station		Jun 2022	Jul 2022	Aug 2022	Total	Jun 2022	Jul 2022	Aug 2022	Total
	AL	0	0	0	0	0	0	0	0
AMS 4A	LL	0	0	0	0	0	0	0	0
AMS 7A	AL	0	0	0	0	0	0	0	0
AIVIS / A	LL	0	0	0	0	0	0	0	0
AMS 12	AL	0	0	0	0	0	0	0	0
AIVIS 12	LL	0	0	0	0	0	0	0	0
AMS 17	AL	0	0	0	0	0	0	0	0
	LL	0	0	0	0	0	0	0	0
Total	AL	AL 0 0 0 0 0 0	0	0					
Total	LL	0	0	0	0	0	0	0	0

Table 6.1 Summary of Exceedance of Dust Monitoring in Reporting Period

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Table 6.2		ummary of Exceedan					
Monitoring Station ¹		Number of exceedance in the reporting period					
			Leq (30min) dB(A)	4 0000	Total		
		Jun 2022	Jul 2022	Aug 2022			
NMS 1	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 2	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 3	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 4	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 5A	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 6A	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 7	AL	0	0	0	0		
		0	0	0	0		
NMS 8	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 9	AL	0	0	0	0		
		0	0	0	0		
NMS 10A	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 11	AL	0	0	0	0		
NMS 12	LL	0	0	0	0		
	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 13	AL	0	0	0	0		
	LL	0	0	0	0		
NMS 14	AL	0	0	0	0		
		0	0	0	0		
NMS 15	AL LL	0	0	0	0		
		0	0	0	0		
NMS 16	AL LL	0	0	0	0		
		0	0	0	0		
NMS 17	AL LL	0	0	0	0		
		0			0		
NMS 18	AL LL	0	0	0	0		
	AL	0	0	0	0		
NMS 19		0	0	0	0		
	AL	0	0	0	0		
NMS 20	LL	0	0	0	0		
		0	0				
NMS 23	AL LL	0	0	0	0		
	AL	0	0	0	0		
NMS 24		0	0	0	0		
	AL	0	0	0	0		
NMS 25A							
NMS 26		0	0	0	0		
	AL LL	0		0			
	AL	0	0	0	0		
NMS 27		0	0	0	0		
	AL	0	0	0	0		
Total		0	0	0	0		

Table 6.2 Summary of Exceedance of Daytime Noise Monitoring in Reporting Period



Period						
Monitoring	Number of exceedance in the reporting period Leq (15min) dB(A)					
Station ¹	Jun 2022	Jul 2022	Aug 2022	Total		
NMS 1	0	0	0	0		
NMS 2	0	0	0	0		
NMS 3	0	0	0	0		
NMS 4	0	0	0	0		
NMS 5A	0	0	0	0		
NMS 6A	0	0	0	0		
NMS 7	0	0	0	0		
NMS 8	0	0	0	0		
NMS 9	0	0	0	0		
NMS 11	0	0	0	0		
NMS 13	0	0	0	0		
NMS 14	0	0	0	0		
NMS 15	0	0	0	0		
NMS 16	0	0	0	0		
NMS 18	0	0	0	0		
NMS 19	0	0	0	0		
NMS 20	0	0	0	0		
NMS 23	0	0	0	0		
NMS 24	0	0	0	0		
NMS 25A	0	0	0	0		
NMS 26	0	0	0	0		
Total	0	0	0	0		

Table 6.3 Summary of Exceedance of Night-time Noise Monitoring in Reporting Period



6.2 Complaints, Notification of Summons and Prosecution

- 6.2.1 Four complaints were received in the reporting period:
- 2.3.8 A complaint was received via 1823 (ref: CASE#3-7246071575) on 8th June 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works near Wo Che Estate.

The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0185-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-05:00) on 7^8th June 2022. (At Zone 5). The construction activities were carried out within the allowable location (Zone I) and within the site boundary listed in the CNP. The night-time construction works on 7^8th June 2022 included Temporary Traffic Arrangement (TTA) implementation, Erection of noise barrier panels and site clearance.

ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0185-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers.

- 6.2.2 A complaint was received by 1823 (ref: CASE#3-7318357344) on 25th July 2022. The complainant who is concerned about the dust and noise nuisance generated from construction works near Shatin Plaza. According to the Main Contractor, there were construction activities near Shatin Plaza (Zone 3) on 25th July 2022. Thus, this complaint considered to be related to the project. According to ET investigation, no exceedance cases were found on ET regular day-time noise monitoring. The Main Contractor was reminded to provide noise mitigation measures for the PMEs and noisy works to ensure the noise impact generated from the site is minimized. Consider the dust nuisance, no exceedance cases were found on ET regular air quality monitoring. The Main Contractor was reminded to provide dust suppression mitigation measures for the exposed area.
- 6.2.3 A complaint was received by 1823 (ref: CASE#3-7328538008) on 5th August 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works along Tai Po Road between 3 to 4 a.m.

The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0476-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-04:45). The construction activities were carried out within the allowable location (Zone I, II & III) and within the site boundary listed in the CNP.

ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0476-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers.



ET carried out regular night-time noise monitoring on 4th ^ 5th August 2022, no exceedance case was found.

6.2.4 A complaint was received by 1823 (ref: CASE#3-7333891394) on 5th August 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works near Lucky Plaza.

The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0476-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-04:45). The construction activities were carried out within the allowable location (Zone II) and within the site boundary listed in the CNP.

ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0476-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers.

ET carried out regular night-time noise monitoring on 4th ^ 5th August 2022, no exceedance case was found.

- 6.2.5 No notification of summons or prosecution was received in the reporting period.
- 6.2.6 Cumulative complaint log, summaries of complaints, notification of summons and successful prosecutions are presented in **Appendix F**.



7. IMPLEMENTATION STATUS OF ENVIRONMENTAL MITIGATION MEASURES

7.1 Implementation Status

7.1.1 The Contractor has implemented environmental mitigation measures and requirements as stated in the EIA Reports, the EP and the EM&A Manuals. The implementation status of the mitigation measures during the reporting period is summarized in **Appendix G**.

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8. CONCLUSIONS

- 8.1.1 No Action and Limit Level exceedance for 24-hr & 1-hr TSP was recorded in the reporting period at all monitoring stations.
- 8.1.2 Day time construction noise monitoring was carried out in the reporting quarter, no Action / Limit Level exceedance was recorded during the period.
- 8.1.3 For night time construction noise monitoring, no exceedance case was recorded between 2300 and 0700 of the next day during the reporting month.
- 8.1.4 No complaints were received in the reporting period.
- 8.1.5 Total 13 weekly environmental site inspections were carried out in the reporting period. Recommendations on mitigation measures on air quality, construction noise, water quality, chemical and waste management, land contamination, permit / licenses were given to the Contractor for remediating the deficiencies identified during the site inspections.
- 8.1.6 Referring to the Contractor's information, no notification of summons and successful prosecution was received in the reporting period.

Comment and Recommendations

- 8.1.7 The recommended environmental mitigation measures, as proposed in the EIA reports and EM&A Manuals shall be effectively implemented to minimize the potential environmental impacts from the Project. The EM&A programme would effectively monitor the environmental impacts generated from the construction activities and ensure the proper implementation of mitigation measures.
- 8.1.8 According to the environmental audit performed in the reporting period, the following recommendations were made:

Air Quality Impact

- NRMMs label should be provided to replace the substandard label. (Zone 5, SB)
- NRMMs label should be provided to replace the substandard label. (Zone 2, SB & Zone 3, SB)
- NRMM label should be provided. (Zone 2, SB)
- Tarpaulin sheets should be replaced for dust suppression. (Zone 5, Portion E)
- NRMMs label should be provided to replace the substandard label. (Zone 3, NB)
- Dusty materials outside the construction site should be cleared. (Zone 3, SB)
- The stockpiles should be covered or removed. (Zone 3, KW7)
- Dusty material outside the construction site should be cleared. (Zone 5, Cycle track)
- Stockpile should be removed or covered. (Zone 5, Portion E)

Construction Noise Impact

• Noise mitigation measure should be provided during breaking. (Along Zone 4 to Zone 5, SB)

Water Quality Impact

- The contractor is reminded the U-channel should be cleared to prevent silt from entering the public drainage system. (Zone 5, SB)
- Stockpile should be removed or covered with a tarpaulin sheet to prevent the washing of material directly into the storm drains. (Zone 2, SB)
- The contractor is reminded the muddy silt and general refuses should be cleared. (Zone 5, SB)
- The muddy water overflow outside the site should be cleared. Also, the sediments inside the Uchannel should be cleared to prevent the water overflow into the public. (Zone 5, F163)

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- The U-channel should be cleared to prevent the water overflow into the public. (Zone 5, S3E1)
- Mitigation measures should be enhanced to prevent water flow to nearby traffic highways. (Zone 4, SB)
- Sandbags should be replaced and placed properly to prevent surface runoff from entering the gullies (Zone 4, N4)
- Tarpaulin sheets should be provided and placed properly to prevent surface runoff from entering the highway. (Zone 3, S06)
- Stockpile should be covered to prevent surface runoff. (Zone 5, N4)
- The contractor is strongly reminded that the pump and pipe should be removed from the foul drain. (Zone 5, F163)
- Muddy water flood outside the site should be removed immediately. (Zone 5, Portion E Subway)
- Tarpaulin sheets and sandbags should be provided along the water barrier to prevent muddy water flow outside the highway.
- Stagnant water should be cleared. (Zone 3, SB)
- Sedimentation Tank should be provided. Also, the pump and pipe should be removed from the foul drain. (Zone 5, Portion E)
- Muddy water at U-channel should be cleared to prevent flooding in the public area. (Zone 5, Portion E)
- Stagnant water should be cleared to prevent flow in the public area. (Zone 5, Portion E)
- Discharge of untreated muddy water should be stopped. The contractor is reminded the muddy water should be treated in a sedimentation tank before discharge. (Zone 3, NHA)
- The contractor is reminded the U-channel should be cleared. (Zone 1, NB)
- The contractor is reminded the stagnant water should be removed. Also, muddy water should be pumped into the sedimentation tank.
- Sandbags should be replaced or provided along the water barrier. (Zone 3, S5E2)
- Sandbags should be replaced around the gullies to prevent soil from being washed by rain into it. (Zone 4, S6E1)
- Tarpaulin sheets and sandbags should be provided along the water barrier to prevent muddy water flow into the public areas. (Zone 5, Slope F166)

Chemical and Waste Management

- The contractor is reminded chemicals should be removed or placed on drip tray to prevent chemical leakage. (Zone 3, NB, RW7)
- Waste generated at the site should be cleared regularly. (Zone 3, NB, RW7)
- Stagnant water in the drip tray should be cleared to prevent chemical leakage. (Zone 3, SB)
- Chemical container should be placed on drip tray or removed as soon as possible. (Zone 2, SB & Zone 3, SB)
- The contractor is reminded the rubbish should be put into the bin with cover. (Zone 4, NF40)
- Drip tray should be provided for chemical containers. (Zone 4, NF40)
- Drip tray should be provided for the oil drum. (Zone 5)
- Chemical container should be placed on the drip tray. (Zone 5, F133)
- Drip tray should be provided for chemical containers. The contractor is also reminded that the stagnant water inside the drip tray should be removed to prevent chemical leakage. (Zone 3, RW7 & Zone 3, RW1)
- Stagnant water inside the drip tray should be clear to prevent chemical leakage. (Zone 3, SB)
- Drip tray should be provided for chemical container. (Zone 3, SB)
- Temporary waste containers should be provided for good housekeeping. (Zone 3, NB)
- Temporary waste containers should be provided for good housekeeping. (Zone 2, SB)
- Waste generated at the site should be cleared regularly. (Zone 3, SR4)
- Stagnant water in the drip tray should be cleared to prevent chemical leakage. (Zone 1, NB)
- Waste generated at the site should be removed regularly for good housekeeping. (Zone 4, NF40)

Land Contamination

- Rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 3, SB)
- The contractor is reminded that the rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 4, NB & Zone 5, NB)

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- The rock breaker should be placed on a tarpaulin sheet to prevent soil contamination. (Zone 3, SB & Zone 1, NB)
- Tarpaulin sheets should be padded under the rock breaker to prevent soil contamination. (Zone 4, NF40)

Landscape and Visual Impact

No specific observation was identified in the reporting month.

General Condition

No specific observation was identified in the reporting month.

Permit / Licenses

NRMMs label should be provided to replace the substandard label. (Zone 3, N4)

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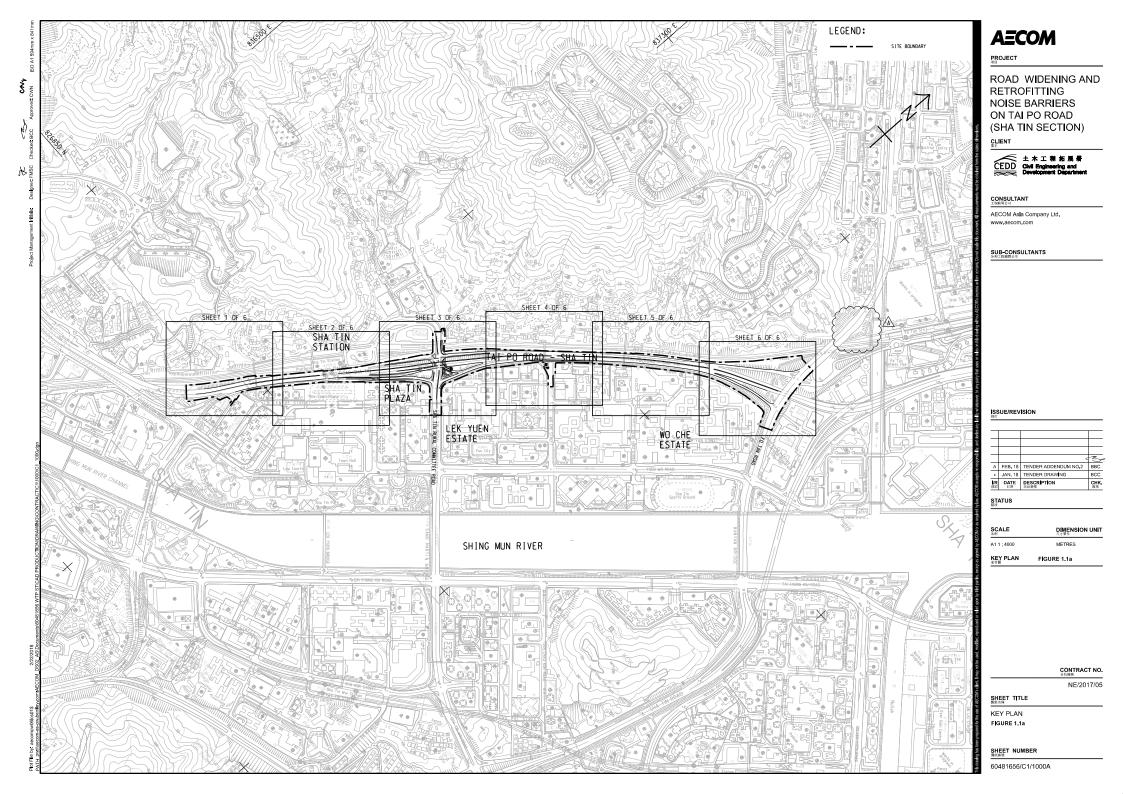
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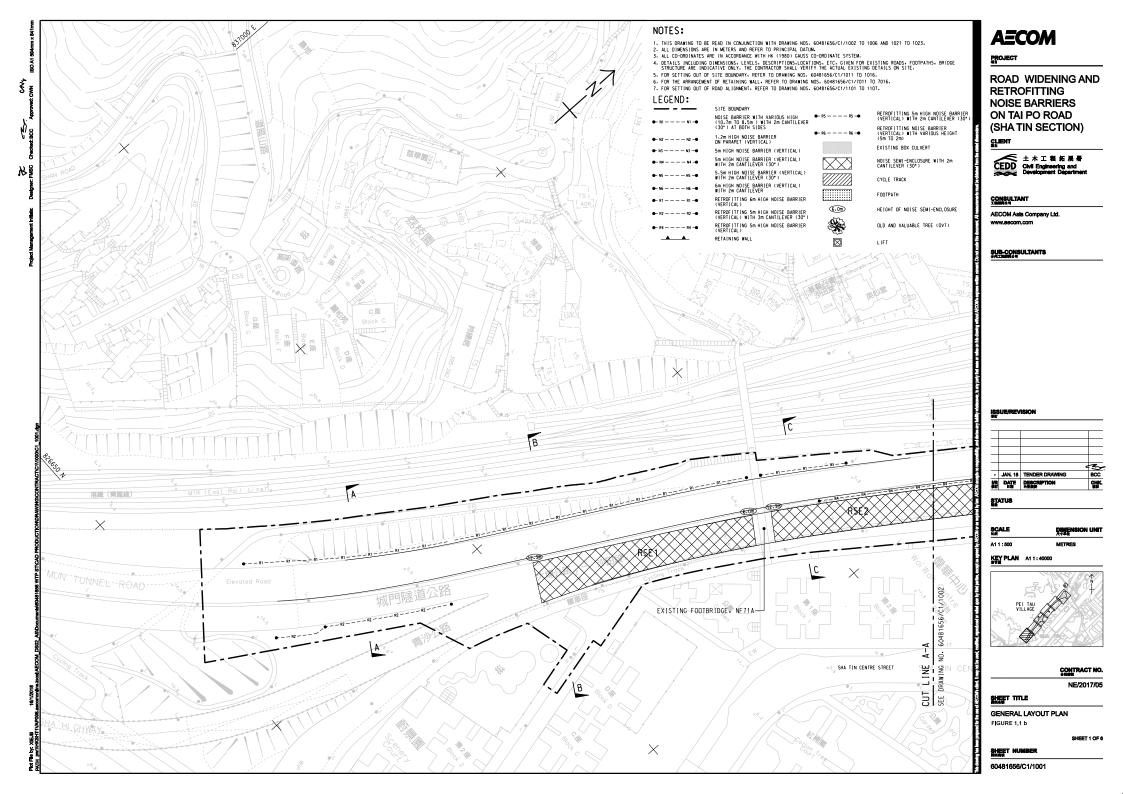


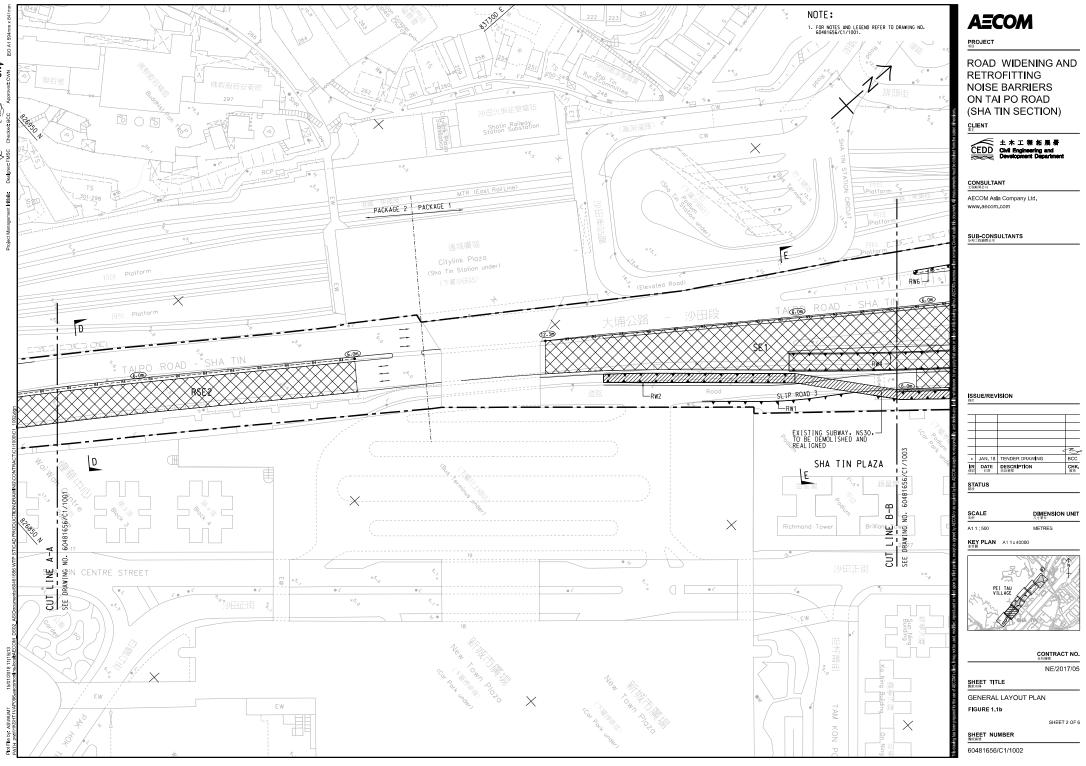
Figure 1

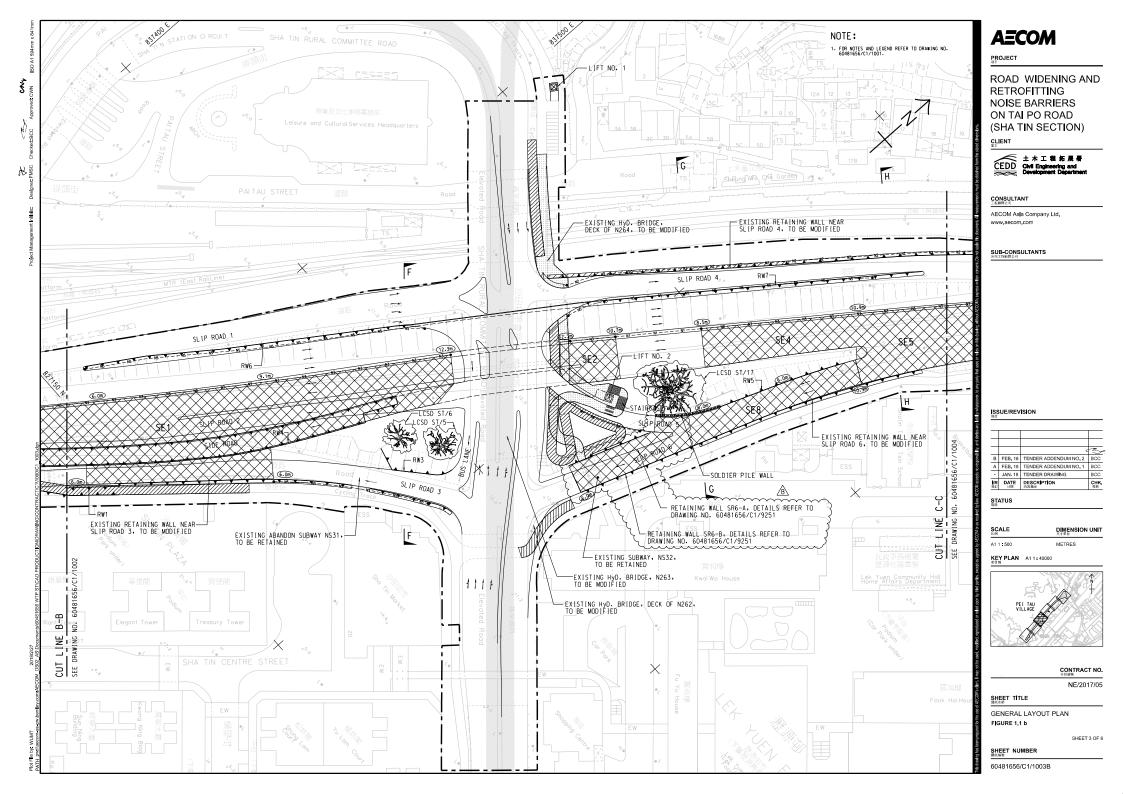
Project General Layout

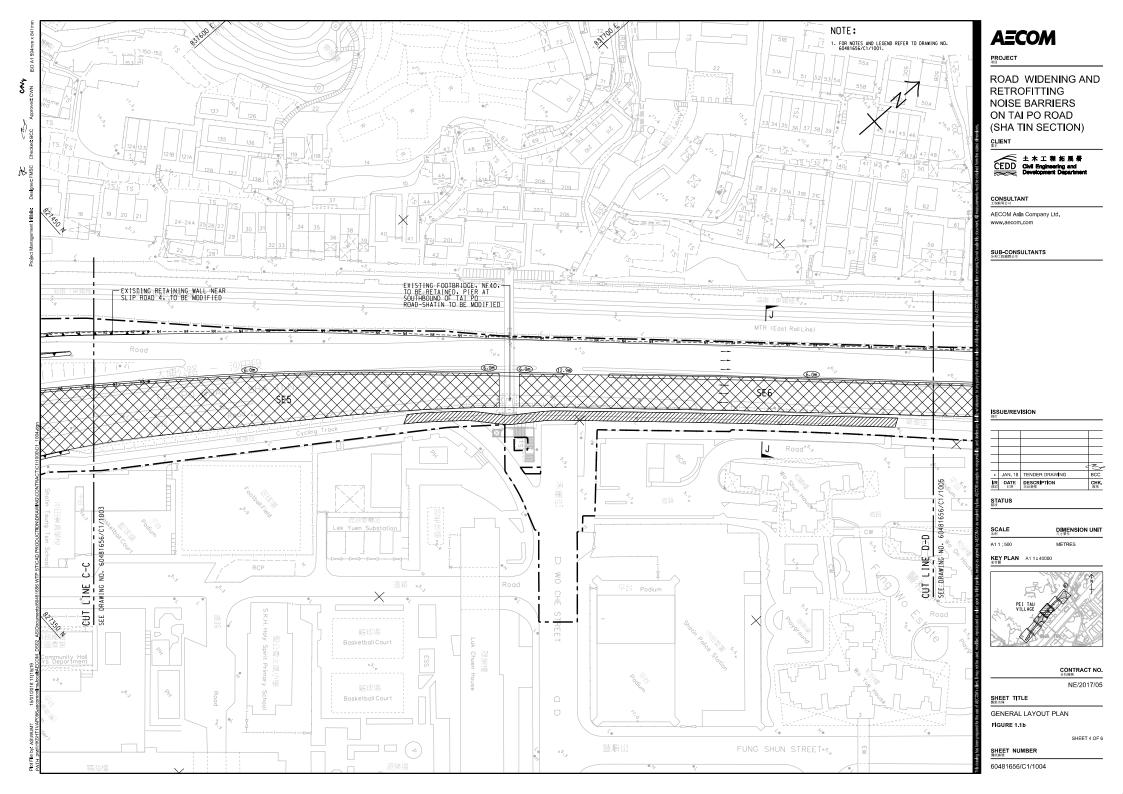
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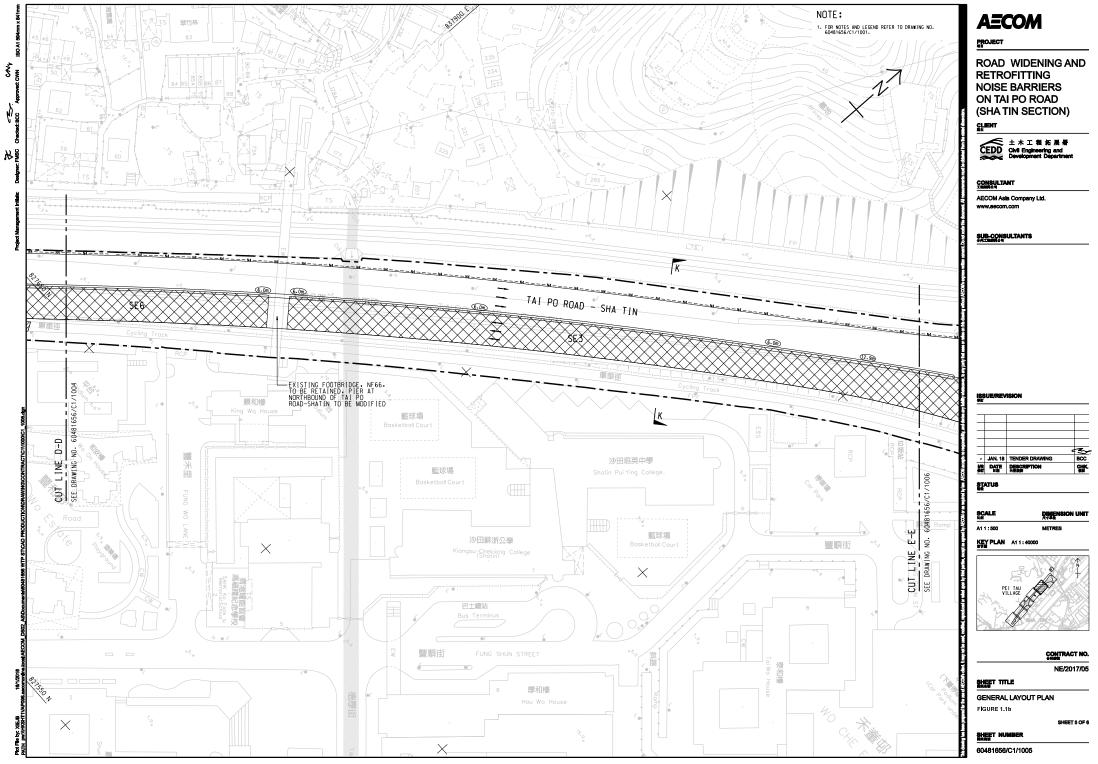


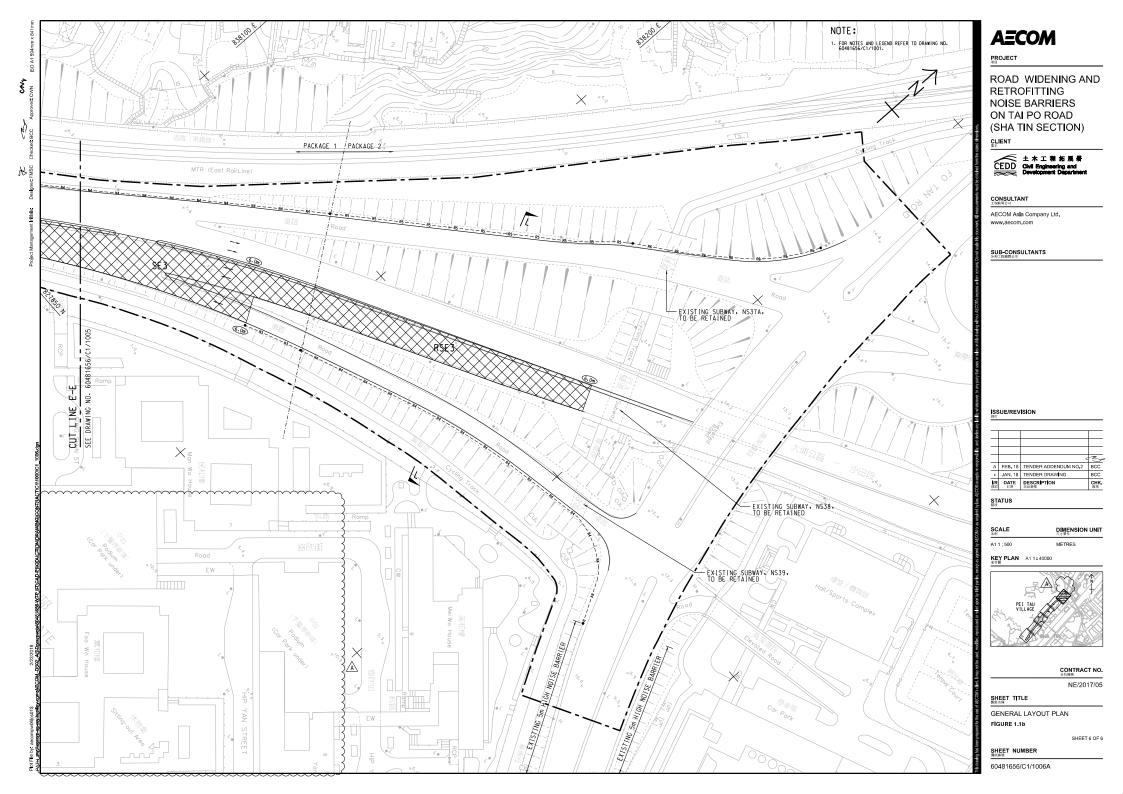












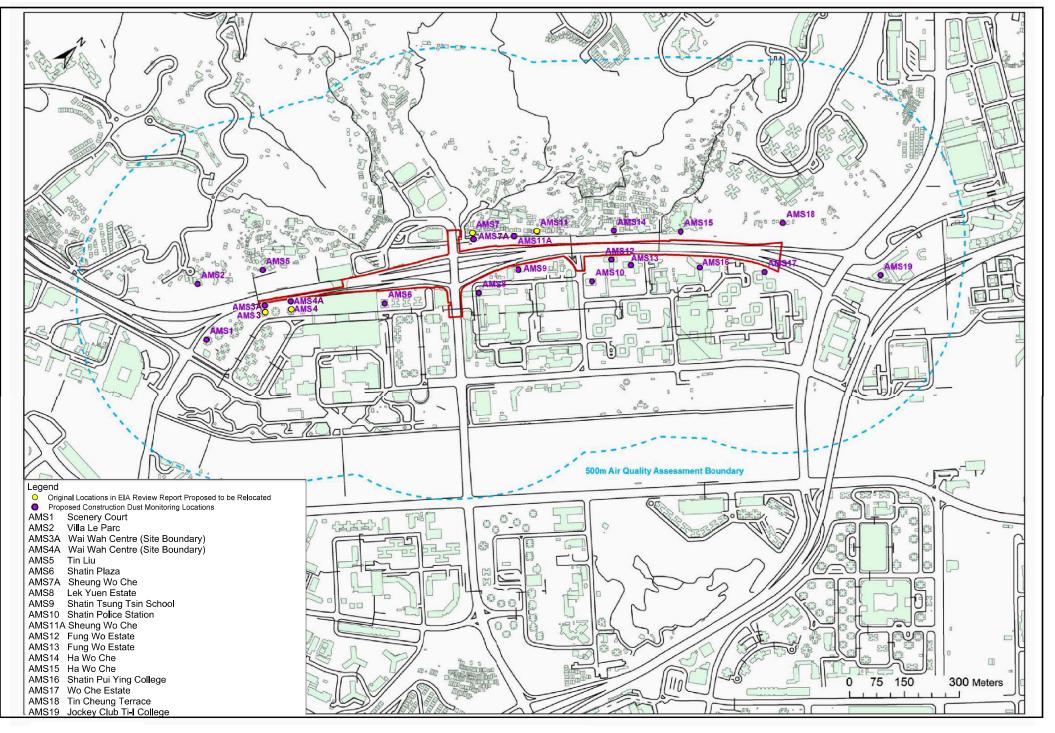
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Figure 2a

Air Monitoring Locations

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Figure 2b

Noise Monitoring Locations

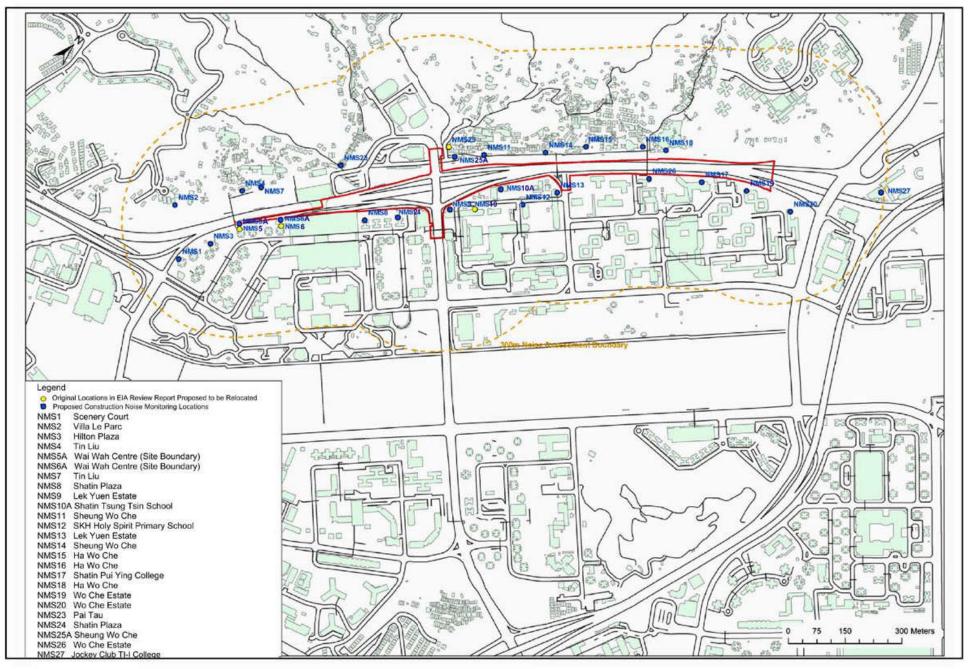


Figure 2b Noise Monitoring Locations



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Appendix A

Construction Programme

	Activity Name	Duration	emaining Duration	3MRP Start	3MRP Finish	AP13 Start	AP13 Finish	Aug	Sep	Oct
ntract N	VE/2017/05 Road Widening and Retrofitting No	ise Ba	arrie	<mark>rs on T</mark>	ai Po R	oad 03	22 Upd	50	51	52
	KEY DATES					<u>• • • • • • -</u>				
DJECT CON										
Y1142	Target Completion of Section 3 (remaining works)	0	0		31-Aug-22*		28-Jun-22		Target Completion of Section 3 (remaining works)	
	IARIES & GENERAL REQUIREMENT									
NERAL SUE B1410	BMISSION Combined Services Drawings (CSD)	0	0	31-Aug-22*		31-Mar-22			Combined Services Drawings (CSD)	
	SUBMISSION	Ū	U	of Aug 22		OT Mai 22			S combined Services Drawings (CSD)	
	TION MEASURES									
S1260	Re-submit Foundation Design of Noise Mitigation Measures in Zone 3 w/Design Certificate	23	1	29-Mar-21 A	31-Aug-22	31-Mar-21	22-Apr-21		Re-submit Foundation Design of Noise Mitigation N	Measures in Zone 3 w/Design Ce
S1270	PM Consent for Construction	28	28	01-Sep-22	28-Sep-22	01-Apr-22	28-Apr-22			PM Consent for Construction
S1290	PM review & comment	28	1	07-Aug-19 A	31-Aug-22	31-Aug-19	27-Sep-19		PM review & comment	
S1300	Re-submit Superstructure Design of Noise Mitigation Measures in Zone 1 & 2	20	1	26-Aug-19 A	02-Sep-22	12-Sep-21	02-Oct-21		Re-submit Superstructure Design of Noise Mitig	gation Measures in Zone 1 & 2 v
S1310	w/Design Certificate PM Consent for Construction	28	1	16 Son 10 A	03-Sep-22	03-Sep-21	30-Sep-21			
31310		20	'	10-3ep-19 A	03-3ep-22	03-3ep-21	30-3ep-21		PM Consent for Construction	
S1330	PM review & comment	28	11	07-Aug-19A	11-Sep-22	31-Aug-19	27-Sep-19		PM review & comment	
S1340	Re-submit Superstructure Design of Noise Mitigation Measures in Zone 3	21	21	12-Sep-22	03-Oct-22	12-Apr-22	03-May-22			Re-submit Superstructu
S1350	w/Design Certificate PM Consent for Construction	28	29	03-Oct-22	31-Oct-22	03-May 22	31-May-22			
	ORKS	20	20	05-001-22	31-001-22	03-1Viay-22	31-1Way-22			
S1490	PM review & comment	28	1	25-Jan-19 A	31-Aug-22	04-Aug-19	01-Sep-19		PM review & comment	
S1500	Re-submit Foundation Design of Pedestrian Lift 1 & 2, Lift 2 Staircase, Cycle	35	1	13-Apr-20 A	02-Sep-22	02-Jun-20	07-Jul-20		Re-submit Foundation Design of Pedestrian Lift	t 1 & 2, Lift 2 Staircase, Cycle Tr
S1510	Track Ramp & Sign Gantry w/Design Certific PM Consent for Construction	28	28	02-Sep-22	30-Sep-22	02-Apr-22	30-Apr-22			PM Consent for Construction
S1530	PM review & comment	28			31-Aug-22	31-Jan-19			PM review & comment	
S1540	Re-submit Design of Watermain & Irrigation System w/Design Certificate	32	1	02- lan-19 A	31-Aug-22	02-Apr-19	03-May-19		Re-submit Design of Watermain & Irrigation System	m w/Dosi an Cortificato
51340	ne-subilit Design of Walermain a ingation system w/Design Certificate	52		02-0an-10 A	01-Aug-22	02-Api-10	00-Iviay-10		The submit Design of Watermain & inigation System	WDesign Centilicate
S1560	Prepare & submit Design of E&M System (E&M & Road Lighting) w/Design Certificate	35	35	31-Aug-22	04-Oct-22	31-Mar-22	04-May-22		C	Prepare & submit De
S1570	PM review & comment	28	28	05-Oct-22	01-Nov-22	05-May-22	01-Jun-22			
S1580	Re-submit Design of E&M System (E&M & Road Lighting) w/Design Certificate	32			04-Dec-22		04-Jul-22			
	ETWEEN SHING MUN TUNNELS ROAD AND FO	JOLE	SRID	GENF	/1A (20	NE 1)				
MMARY PRO	ES WORKS DGRAMME									
SU1032	Zone 1 Stage 1 R1 structure R1-01 to 05	268	0	28-Jul-20 A	31-Aug-22	31-Jul-20	26-Jun-21		Zone 1 Stage 1 R1 structure R1-01 to 05	
SU1034	Zone 1 Stage 1 R2 structure	435	26	20-Feb-20 A	03-Oct-22	20-Mar-20	07-Sep-21			Zone 1 Stage 1 R2 stru
							· ·			
SU1040	Zone 1 Stage 2 RES1 SB foundation/stem wall	216	122	19-Jan-22 A	30-Jan-23	09-Mar-22	28-Nov-22		- <mark>.</mark>	*****
	ER AND SEMFENCLOSURE									
E FOUNDAT	TION WORKS									
1_1550	- RSE1_socket H-piles for RSE1-51P to 56P (8nr)	24	24	31-Aug-22*	28-Sep-22	10-May-22	07-Jun-22			R\$E1_socket H-piles for RSE1
E CAP AND										
1_1002	R1_cap/footing/stem wall construction R1-01 to R1-05 (5nr)	84	8	27-Nov-20 A	09-Sep-22	21-Dec-20	07-Apr-21		R1_cap/footing/stem wall construct	tign R1-01 to R1-05 (5nr)
	R1_ELS for footing/cap construction R1-06 to R1-18 (153m_1 side)	43	29	11-May-22 A	17-Oct-22	25-Apr-22	16-Jun-22			. ,
1_1012 1 1020	R1_footing/stem wall construction R1-06 to R1-17 (8nr) R1 backfill & remove ELS	72 20		,	12-Nov-22 06-Dec-22	21-May-22 16-Aug-22	16-Aug-22 08-Sep-22			
UTHBOUN		20	20	12-1100-22	00-Dec-22	TO-Aug-22	00-3ep-22			
1_1092	R2_footing/cap/stem wall construction R2-01 to R2-05P (5nr)	105			13-Sep-22	23-Apr-21	28-Aug-21			construction R2-01 to R2-05P (5
1_1100 1_1160	R2_backfill & remove ELS RSE1_ELS for pile cap construction RSE1-51P to 56P (83m_2 side)	12 42			24-Sep-22 19-Nov-22	08-Sep-21 16-Jun-22			R2_bacl	kfill & remove ELS
1_1180 1_1170	RSE1_pile cap construction RSE1-51P to 56P (3nr)	42 54		29-36p-22 26-Oct-22	30-Dec-22		-			
	TEEL FRAME									
UTHBOUN 1_1110	D R2_erect steel posts PB1 to PB19 (19nr)	4	2	31-Aug-22 A	28-Sep-22	12-Aug-22	18-Aug-22			R2_erect steel posts PB1 to PB1
SE BARRIE	R PANEL			J		, , , , , ,	, , , , , , , , , , , , , , , , , , ,			
UTHBOUN 1 1120		3	2	28-Son 22	03-Oct-22	18 Aug 00	23-Aug-22			D0 install refer to
_	R2_install noise barrier panel PB1 to PB19 (514 sq.m) AND REMAINING WORKS	3	3	20-3ep-22	03-001-22	To-Aug-22	23-Aug-22			R2_install noise barrie
OTECHNICA	AL WORKS									
ORTHBOUN	D									
🔀 Rem	aining Level of Effort Remaining Work 🔷	🔷 Mi	ileston	е	RC	DAD WID	ENING & F	ETROFITTING NOISE BA	RRIERS ON TAI PO ROAD (SHA TI	N SECTION)

				05-Sep-22
			ov	Dec
		5	3	54
ertificate				
of Noico Mitiga	tion Moacure	s in Zono 2 w	Design Certificate	
a noise wiitiga		.5 m ∠0ne 3 W/	Boorgin Certificate	
	PM Consen	t for Construct	ion	
& Sign Gantry	w/Desian Ce	rtific		
System (E&M	& Road Ligh	ting) w/Desigr		
	PM revie	w & comment		
****	****			Re-subr
(8nr)				
or footing/cap o	onstruction	R1-06 to R1-18	3 (153m_1 side)	
		R1_		nstruction R1-06 to R1-
			RSE1_ELS	for pile cap construction
to PB19 (514 s	q.m)			
				·
Revisi	on	Checked	Арр	roved
IRP DWP	2208	EGA		
		ıI		

	Activity Name	Original Duration	Remaining 3MRP Start Duration		AP13 Start	AP13 Finish	Aug 50	Sep 51	Oct 52
Z1_1320	Zone 1_fill replacement by no-fines concrete 7SW-D/FF156 (open excavation) NB R1	52	52 24-Sep-22	26-Nov-22	12-Aug-22	15-Oct-22			
OUTHBOUND									
1_1310	Zone 1_fill replacement by no-fines concrete 7SW-D/F454 (pit by pit) NB_R2	16	0 16-Jun-22 A	31-Aug-22	06-Jun-22	23-Jun-22		Zone 1_fill replacement by no-fines concrete 7SW-E	VF454 (pit by pit) NB_R2
ORK BE	TWEEN FOOT BRIDGE NF71A AND CITYLIN	E PLA	ZA (ZONE 2)					
ELIMINARIES									
IMMARY PRO	GRAMME Construction Zone 2 Stage 2 RSE2 SB foundation/stem wall	204	56 22-Dec-21 A	07-Nov-22	31-Dec-21	07-Sep-22			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
SU1020	Construction Zone 2 Stage 3 RSE2 Arch beam & panel	88	88 07-Nov-22	24 Eab 22	01 Aug 22	09-Nov-22	-	******	****
	R AND SEMFENCLOSURE	66	88 07-1000-22	24-Feb-23	01-Aug-22	09-1000-22			
E CAP AND F									
Z2_1080	RSE2_ELS for footing/cap construction RSE2-51 to RSE2-65P (174m_2 side)	87	25 19-Jan-22 A	29-Sep-22	31-Jan-22	20-May-22		1	RSE2_ELS for footing/cap construction
Z2_1092	RSE2_pile cap/stem wall construction RSE2-51P to RSE2-65 (14nr)	90	29 11-Feb-22 A		22-Mar-22	12-Jul-22	-		RSE2_pile cap/stem wal
Z2_1110 TRUCTURE ST	RSE2_backfill & remove ELS EEL FRAME	29	29 14-Sep-22	20-Oct-22	09-Jun-22	14-Jul-22			
OUTHBOUND									
Z2_1130 Z2 1140	RSE2_erect steel posts PD23a to PD67 (46nr) RSE2_erect steel arch beam PC/D23 to PC/D67 (45nr)	12 23	12 20-Oct-22 23 07-Nov-22	07-Nov-22 04-Jan-23		01-Aug-22 21-Sep-22		<u>.</u>	
	TWEEN CITYLINE PLAZA AND FOOTBRIDGE								
ELIMINARIES									
JMMARY PRO	GRAMME Zone 3a (TPR area) Stage 1 RW6, RW7 & SR4	354	73 20-Nov-19 A	26-Nov-22	02-Sep-19	10-Nov-20			
					· · ·			**************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
3SU5040	Zone 3b (SB near SR6) Stage 1 Construct Lift Tower 2 & staircase	256	91 31-Mar-20 A	17-Dec-22	29-Jun-20	11-May-21		******	*****
23SU5050	Zone 3b (near SR6) Stage 1 SE8 and SR6 foundation and N262 bridge	344	236 02-Jun-20 A	20-Jun-23	26-Jan-21	25-Mar-22		¢~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	÷~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
3SU5060	Zone 3b (near SR6) Stage 2 N263 bridge deck construction	487	380 31-Mar-21 A	09-Dec-23	09-Jun-21	30-Jan-23		******	
23SU5070	Zone 3b (near SR6) Stage 3 Construct SR5	682	466 28-Oct-20 A	26-Mar-24	01-Dec-20	21-Mar-23			*****
3SU5100	Zone 3c (near SR3) Stage 1 construct RW1, SR3 & subway NS30	162	9 02-Dec-20 A	09 Son 22	01-Dec-20	22-Jun-21	-		
23303100	ZUTE SC (Tear Sh3) Stage T CONSTRUCT NW T, Sh3 & Subway NOSO	102	9 02-Dec-207	09-3ep-22	01-Dec-20	22-JUII-21		Zone 3c (near SR3) Stage 1 constru	ICI RWT, SR3 & Subway NS30
23SU5110	Zone 3c (near SR3) Stage 1 SR2 foundation & RW4 410 to 414	106	342 07-Sep-20 A	26-Oct-23	30-Jan-21	15-Jun-21		***************************************	
REPARATORY									
Z3_2820	I EXISTING ROAD/TEMPORARY ROAD Zone 3 TPR Northbound temporary pavement for Zone 3 Stage 1a TTA	18	18 07-Nov-22	26-Nov-22	21-Jul-22	10-Aug-22			
 Z3_5765	Zone 3 TPR Southbound temporary pavement for Zone 3 Stage 0.5 TTA	45	45 12-Sep-22	04-Nov-22	06-Jun-22	28-Jul-22	-		
							-		
23_5770	Zone 3 TPR Southbound UU diversion & temporary pavement for Zone 3 Stage 1 TTA	30	30 05-Nov-22	09-Dec-22	29-Jul-22	01-Sep-22			
					,				
E FOUNDATI									
Z3_0910	N4_socket H-piles for N4-10 to N4-11 (14 nr ver)	42	38 01-Aug-22 A	17-Oct-22	19-May-22	08-Jul-22			N4_s
LE CAP AND F NORTHBOUND									
Z3_1000	N4_ELS for footing construction N4-01 to N4-11 (130m_2 side)	72	72 17-Oct-22	12-Jan-23	09-Jul-22	03-Oct-22			
Z3_1010 ENTRAL BAR	N4_footing/stem wall construction N4-01 to N4-11 (11nr) RIER	108	108 14-Nov-22	27-Mar-23	06-Aug-22	13-Dec-22			
Z3_1240	SE1-5_ELS for footing construction S1E5-01 to S1E5-05 (51m_2 side) (N/B Stag1a + S/B Stage 0)	15	15 28-Nov-22	14-Dec-22	11-Aug-22	27-Aug-22			
Z3_1300	SE2_ELS for footing construction S2E1-01 (17m_2 side) (N/B Stag1a + S/B Stage	5	5 28-Nov-22	02-Dec-22	11-Aug-22	16-Aug-22			
OUTHBOUND	0)								
3_5670	SE2_backfill & remove ELS	2	2 31-Aug-22	01-Sep-22	18-May-22	19-May-22		SE2_backfill & remove ELS	
OUTHBOUND Z3 1790	SEIP ROAD SE8-1_cap/stem wall construction SR6 1-B to SR6 2-B (2nr)	36	18 04-Jul-22 A	21-Oct-22	18-Jun-22	30-Jul-22			
Z3_1800	SE8-1B_backfill & remove ELS	3	3 21-Oct-22	25-Oct-22	01-Aug-22	03-Aug-22			
Z3_1810 Z3_1820	SE8-2_ELS for footing construction SR6 3-B to SR6 5-B (30m_2 side) SE8-2_footing/stem wall construction SR6 3-B to SR6 5-B (3nr)	17 54	11 09-Aug-22 A 54 14-Oct-22		13-Jun-22 04-Jul-22	02-Jul-22 03-Sep-22			SE8-2_ELS
OADWORKS A	AND REMAINING WORKS								
IORTHBOUND) SLIP ROAD								
Z3_2700 IORTHBOUND	Drainage construction MA06 to MA01 222m	139	139 07-Nov-22	28-Apr-23	21-Jul-22	05-Jan-23			
Z3_2740	Drainage construction MN26 to MN29 145m	45	45 31-Aug-22	25-Oct-22	16-May-22	08-Jul-22			
Z3_2750	Drainage construction MN45 to MN47 & MN66 to MN67 126m	40	40 31-Aug-22	19-Oct-22		29-Jun-22			D
Z3_3210	Sewerage diversion FM1 to FM2 88m 825mm	55	55 28-Nov-22	06-Feb-23	11-Aug-22	17-Oct-22			
IDGE AND S	TRUCTURE WORKS			1					,
	ining Level of Effort Demoining Mark	🛆 N	Ailestone	B	םוא ח א ר			RIERS ON TAI PO ROAD (SHA TIN	
🔀 Rema	ining Level of Effort Remaining Work 🔷	v 1					LINOITING NOISE DAN		
Actual	I Level of Effort Image: Level of Effort Critical Remaining Work I Work Primary Baseline	-	Baseline Milestone				3 Months Rolling Prog	-	08-Sep-2

	I		lov	Dec
			53	54
			Zone	1_fill replacemen
	;			
		0	7	
*****	$\sim\sim\sim\sim\sim$	Construction	n Zone 2_Stage 2 RSE2 SB	oundation/stem v
	P	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	*****	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	1 1 1			
SE2-51 to RSE	2-65P (174m	2 side)		
struction RSE	2-51P to BS	E2-65 (14nr)		
E2_backfill & re				
		DOLO	ataal poats DD02 - +- DD 07	(46pr)
		HSE2_erect	steel posts PD23a to PD67	(40111)
	1			
			-	
*****	*****	XXXXXXXX	Zone	3a (TPR area) Si
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	1 1 1			
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			Zone	3 TPR Northbour
	-			
	Zon	e 3 TPR Sout	hbound temporary pavemen	t for Zone 3 Stage
et H-piles for N	4-10 to N/4-1	1 (14 pr vor)		
at i-piles for N		· (· - · ii vei)		
				SE2_ELS fo
E8-1_cap/stem	wall constru	ction SR6 1-E	8 to SR6 2-B (2nr)	
SE8-1B_t				
footing constru	ction SR6 3	B to SR6 5-B	(30m_2 side)	
Droiner	construction	MNOG to MAN	20 145m	
Drainage				
age construction	UT IVIN45 to N	/11147 & MIN66	to MN67 126m	
Revisio	on	Checked	Approved	1
/RP DWP 2				
	2200	EGA		

		Duration	Duration				Aug 50	Sep 51	Oct 52
RELIMINARIE									
ITILITIES DIV SOUTHBOUI									
Z3_3080	UU_CLP-abandoned 11kv cable for SR6 CH1850-1950 100m	19	19 20-Sep-22	14-Oct-22	10-Jun-22	02-Jul-22			UU_CLP-aba
Z3_3090	UU_HGC-slew cable for SR6 CH1800-1870 70m	8	8 05-Oct-22	14-Oct-22	23-Jun-22	02-Jul-22	_		UU_HGC-sl
Z3_3100	UU_HKBN-slew cable for N262 CH1800-1810 10m	1		31-Aug-22	31-Mar-22	31-Mar-22	_	UU_HKBN-slew cable for N262 CH1800-1810 10m	
Z3_5680 Z3 5685	UU_Construct combine UU trough between cycle track and RW1 Stage 1 UU Construct combine UU trough between RW1 to SR3 Stage 2	75 60	8 08-Jun-20 A 6 08-Jun-20 A		31-Jul-20 02-Jun-21	29-Oct-20 13-Aug-21		UU_Construct combine UU trough bet	i la
	R NORTH HOLLOW ABUTMENT (N264)	00	0 00-001-20 A	00-060-22	02-0011-21	13-Aug-21		UU_Construct combine UU trough betwe	
3_4230	N264_construct in-situ section for widening N264	35	35 13-Sep-22	26-Oct-22	20-Jun-22	01-Aug-22			
Z3_4240	N264_temporary protection MTRC cable	18	18 13-Sep-22	06-Oct-22	28-May-22		_		N264_temporary protection
23_4250 23_4260	N264_demolish existing parapet wall N264 install precast slab	24 18	24 06-Oct-22 18 03-Nov-22	03-Nov-22 24-Nov-22	20-Jun-22 19-Jul-22	19-Jul-22 09-Aug-22			
23_4200 23_4270	N264_in-situ concrete slab & parapet	24	24 24-Nov-22	22-Dec-22	09-Aug-22	06-Sep-22		<u></u>	
_	OF BRIDGE N263								
MODIFICATIO	N EXISTING SOUTH HOLLOW ABUTMENT WALL								
Z3_3942	SHA_temporary platform & temporary pipe pile wall	24	10 07-May-22 A			30-May-22		SHA_temporary platform & ten	
Z3_3950 Z3 3960	SHA_socket H-pile for pier SHA9 nos. SHA ELS & pile cap construction	27 21	27 12-Sep-22 21 15-Oct-22	15-Oct-22 09-Nov-22	31-May-22 04-Jul-22	02-Jul-22 27-Jul-22			SHA sock
Z3_3900 Z3_3970	SHA abutment wall construction	21	21 09-Nov-22	03-Dec-22	28-Jul-22	20-Aug-22			
	SHW_erect remaining temporary deck for STRCR stage 2 TTA	12	2 23-Jul-22 A	02-Sep-22	16-Jun-22	30-Jun-22		SHW_erect remaining temporary deck for STRC	R stage 2 TTA
	RUCTION OF BRIDGE N263								
Z3_3886	N263_erect temporary working platform for deck construction (between NAW1 and TPR)	21	6 02-Jul-22 A	07-Sep-22	10-Jun-22	05-Jul-22		N263_erect temporary working platform	for deck construction (between NAW1
Z3_3985	Preparation works for Stage 2 road diversion	28	14 04-Jul-22 A	16-Sep-22	16-Jun-22	19-Jul-22		Preparation works for S	tage 2 road diversion
	I OF BRIDGE N262	20		LE BOD EE					
3_5470	N262_bridge deck construction between C03 and C02	30	27 23-Aug-22 A	05-Oct-22	19-May-22	23-Jun-22			N262_bridge deck construc
3 5475	N262_bridge deck construction between C04 and C03	30	27 23-Aug-22 A	05-Nov-22	24-Jun-22	29-Jul-22			
Z3_5480	N262_parapet & deck finishing	30	30 07-Nov-22	10-Dec-22	30-Jul-22	02-Sep-22		<del>+-</del>	
EW SLIP ROA	D 2								
Z3_5360	SR2-1_column construction	21	12 27-Dec-21 A	01-Aug-23	15-Feb-23	11-Mar-23			
IFT TOWER 1									
Z3 3610	L1-PC1 ELS & footing construction	42	25 18-Jun-22 A	30-Sep-22	04-May-22	23-Jun-22			L1-PC1 ELS & footing construction
Z3 3620	Lift Tower 1 erect steel structure	35	35 30-Sep-22	12-Nov-22	23-Jun-22	04-Aug-22			
Z3 3630	Lift Tower 1 external finishing	45	45 12-Nov-22	07-Jan-23		27-Sep-22			;
	& STAIRCASE				5	,			
23_3700	Lift Tower 2_external finishing	60	60 30-Sep-22	12-Dec-22	30-Apr-22	13-Jul-22			1
3_3710	Lift Tower 2_lift installation	60	60 12-Dec-22	27-Feb-23	13-Jul-22	22-Sep-22			
23_3802	Lift Tower 2_Pier 2 column construction	21	0 25-Jul-22 A	-	-	14-Jun-22	Lift Tower 2 Pier 2 column construction		
23_3820	Staircase_staircase construction between Pier 3 and Pier 2	30	30 30-Sep-22	07-Nov-22	15-Jun-22	20-Jul-22	-	1	
Z3_3830 Z3 3840	Staircase_bridge deck construction between Pier 2 and Pier 1 Staircase_bridge deck construction between Pier 1 and N263	30 30	30 30-Sep-22 30 07-Nov-22	07-Nov-22 12-Dec-22	15-Jun-22 21-Jul-22	20-Jul-22 24-Aug-22		1	
23_3842	Staircase temporary cycle track ramp on staircase structure	35		17-Dec-22		30-Aug-22			
EW SLIP ROA	D 5								
Z3_5510	SR5-3_abutment wall construction	60	42 04-Jul-22 A	21-Oct-22	25-Jun-22	03-Sep-22			
ETAINING WA	ILL & SUBWAY								
RETAINING W									
	0 RW6_remove ELS & backfill for Bay 601 to Bay 606	8	8 25-Oct-22	02-Nov-22	08-Jul-22	16-Jul-22	-		
Z3_1218_107 RETAINING W	0 RW6_remove ELS & backfill for Bay 613 to Bay 614	3	3 03-Nov-22	05-Nov-22	18-Jul-22	20-Jul-22			
	RW7_ELS works for Bay 706 to Bay 711 (54m_2 side)	30	30 13-Sep-22	20-Oct-22	28-May-22	05-Jul-22			· · · · · · · · · · · · · · · · · · ·
	0 RW7_base slab construction for Bay 706 to Bay 711	42	42 20-Sep-22	10-Nov-22	06-Jun-22	26-Jul-22			
Z3_1218_202	0 RW7_retaining wall construction for Bay 706 to Bay 711	60	60 17-Oct-22	28-Dec-22	30-Jun-22	09-Sep-22			
	TING RETAINING WALL SR3								
Z3_4960	SR3_remove ELS & backfill for Bay SR301 to SR304 SR3 remove ELS & backfill for Bay SR307 to SR310	9	9 31-Aug-22		25-Apr-22	06-May-22	-	SR3_remove ELS & backfill for Bay	
Z3_5060 MODIFY EXIS	SR3_remove ELS & backfill for Bay SR307 to SR310	5	5 05-Sep-22	09-Sep-22	29-Apr-22	06-May-22		SR3_remove ELS & backfill for Bay	000/ 10 000 10
Z3 5100	SR4_remove ELS & backfill for Bay SR401 to SR405	10	10 31-Aug-22	13-Sep-22	17-Mav-22	28-May-22		SR4_remove ELS & backfill	or Bay SR401 to SR405
Z3_5140	SR4_remove ELS & backfill for Bay SR406 to SR409	10	10 31-Aug-22			28-May-22		SR4_remove ELS & backfill t	
NODIFY EXIS	TING RETAINING WALL SR6								
Z3_5150	SR6_ELS works for Bay SR601 to Bay SR609 (87m_1 side)	24		11-Nov-22	04-Jul-22	30-Jul-22			
Z3_5160	SR6_demolish existing wall toe between Bay SR601 and SR609	28	28 28-Oct-22	30-Nov-22	18-Jul-22	18-Aug-22			
ORK BE	TWEEN FOOTBRIDGE NF40 AND NF66 (ZON	E 4)							
RELIMINARIE									
UMMARY PRO									
Z4SU1005	Zone 4 Stage 1 NB & SB foundation/stem wall	434	218 06-Mar-20 A	30-May-23	31-Mar-20	16-Sep-21			****
24SU1100	Zone 4 NF66 Construction	220	59 20-Jul-20 A	10-Nov 22	31-Aug-20	31-May-21	-		
		220	55 20-501-20 A	10-110-22	51-Aug-20	01-1viay-21			
TILITIES DIVE	RSION								
NORTHBOUN	D								
Z4_1280	UU_CATV-slew cable for N4 CH2190-2400 210m	25	25 03-Nov-22	02-Dec-22	05-Aug-22	02-Sep-22			
SOUTHBOUN				010					
Z4_1380	UU_Salt watermain for SE6 CH2275-2345 56m 700mm	20	20 31-Aug-22	24-Sep-22	11-Apr-22	09-May-22		UU_Salt	watermain for SE6 CH2275-2345 56m 7
		• •	Alle alle i						Date
XXI Rom	aining Level of Effort Remaining Work 🔷	🔷 N	/lilestone	RC	DAD WIDI	ENING & I	RETROFITTING NOISE BARF	RIERS ON TAI PO ROAD (SHA TIN	ISECTION
								-	- ING Con 00
	al Level of Effort Critical Remaining Work	♦ E	Baseline Milestone				3 Months Rolling Prog	-	08-Sep-22

			ov 33	Dec 54
doned 11kv cab cable for SR6			00m	
		0.7011		
N264 c	onstruct in-s	itu section for	widening N264	
ITRC cable			ting parapet wall	
	11204		• • •	tall precast slab
H-pile for pier	SHA 9 nos.		S & pile cap construction	
				SHA_abut
d TPR)				
n between C03	and C02			
	N2	262_bridge de	ck construction between CC	4 and C03
		Lift	Tower 1_erect steel structur	e
			aircase construction betwee idge deck construction betw	
			-9	
R5-3_abutment	wall constru	uction		
			backfill for Bay 601 to Bay 6 LS & backfill for Bay 613 to	
7_ELS works f				
/_EES WORKS I	or Day 700 to		ase slab construction for B	ay 706 to Bay 711
	     	SR6_	ELS works for Bay SR601 to	Bay SR609 (87)
				SR6_demolish
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~~~~~~	~~~~~~	Zone 4	NF66 Construction	
				UU_CATV-s
mm				
Revisi	on	Checked	Approved	 t
ARP DWP 2		EGA		

		Duration D	Duration		AP13 Start	AP13 Finish	Aug 50	Sep 51	Oct 52
	R AND SEMFENCLOSURE			1					32
PILE FOUNDAT									
Z4_1515	MTRC consent to resume Zone 4 piling works	0	0	31-Aug-22*		31-Mar-22		MTRC consent to resume Zone 4 piling works	
Z4_1520 CENTRAL BAR	N4_socket H-piles for N4-12P to N4-27P (121 nr ver)	121	120 24-Aug-22 A	28-Jan-23	02-Jun-22	26-Oct-22			
Z4_1045	SE6_Re-align TTA for central median piling works	24	24 10-Nov-22	08-Dec-22	06-Sep-22	06-Oct-22			<u>;                                    </u>
PILE CAP AND F									
Z4_1081	SE6_Re-align TTA for central median footing S6E1-11 to S6E1-16	24	24 10-Nov-22	08-Dec-22	06-Sep-22	06-Oct-22		·	
SOUTHBOUND Z4 1126	SE6 footing/cap/stem wall construction S6E1-51P to S6E1-57P (6nr)	108	9 13-May-21 A	12-Sen-22	20-Jul-21	26-Nov-21		SEC fasting/son/stem well con	Attuation SSE1 51D to SSE1 57D (Cort)
Z4_1160	SE6_backfill & remove ELS	39	31 14-Jan-22 A					Sec fourng/cap/stern war con	struction S6E1-51P to S6E1-57P (6nr) SE6_backfill & remo
STRUCTURE ST									
Z4_1180	SE6_erect steel posts PV1 to PV59 (59nr)	15	13 31-Aug-22 A	24-Oct-22	09-Jun-22	27-Jun-22			
ROADWORKS A	AND REMAINING WORKS								
SOUTHBOUND	)								
Z4_1250	Drainage construction MS83 to MS87 279m	47	47 12-Sep-22	08-Nov-22	05-May-22	30-Jun-22			
	TR UC TU RE WORKS WORKS FOR NF66								
NF66_1025	Remove existing cloumn	21	13 23-Jul-22 A	15-Sep-22	11-Jun-22	06-Jul-22		Remove existing cloumn	
NF66 1027	Construct remaining cloumn & columnhead	30	30 15-Sep-22	22-Oct-22	14-Jul-22	17-Aug-22			
NF66_1040	Install new bearing and load transfer to new column	16	16 22-Oct-22	10-Nov-22		05-Sep-22			
/ORK BE	TWEEN FOOTBRIDGE NF66 AND FO TAN RO	DAD (Z	ONE 5)						
PRELIMINARIE									
SUMMARY PRO Z5SU1005	ZONE 5 Stage 1 NB & SB foundation/stem wall	467	196 10-Feb-20 A	03-May-23	31-Mar-20	28-Oct-21			***
								****	****
UTILITIES DIVE									
Z5_1630	UU_HGC-slew cable for N4 CH2575-2650 75m	9	5 01-Feb-21 A			10-Jul-21		UU_HGC-slew cable for	r N4 CH2575-2650 75m
Z5_1640 SOUTHBOUND	UU_NWT-slew cable for N4 CH2580-2650 70m	15	15 17-Sep-22	06-Oct-22	27-Jun-22	14-Jul-22			UU_NWT-slew cable for N
Z5_1860	UU_Salt watermain for SE3 CH2360-2530 179m 700mm	60	60 24-Sep-22	06-Dec-22	09-May-22	20-Jul-22			
IOISE BARRIE	R AND SEMIENCLOSURE								
NORTHBOUND									 
	N4_socket H-piles for N4-29P, 30P & 42p (27nr)	42	42 07-Oct-22	24-Nov-22	15-Jul-22	01-Sep-22			
Z5 1072	SE3-1 & 2_realign TTA for central median construction works	24	24 10-Nov-22	08-Dec-22	06-Sep-22	06-Oct-22			
PILE CAP AND F	OOTING								·
XORTHBOUNE Z5_1020	N4 ELS for footing/cap construction N4-29P to N4-51 (322m 2 side)	161	112 01-Feb-21 A	16-Jan-23	11-May-21	20-Nov-21			
Z5_1030	N4_cap/footing/stem wall construction N4-29 to N4-51 (23nr)	216	169 27-Mar-21 A	27-Mar-23	25-May-21	12-Feb-22			
Z5_1050 CENTRAL BAR	N4_backfill & remove ELS	54	53 14-Apr-21 A	03-May-23	28-Oct-22	03-Jan-23			
Z5_1100	SE3-1_ELS for footing/cap construction S3E1-01 to S3E1-22p (305m_2 side)	84	84 03-Nov-22	15-Feb-23	24-Aug-22	02-Dec-22			
SOUTHBOUND									
Z5_1190	SE3-1_ELS for footing/cap construction S3E1-51P to S3E1-74P (313m_2 side)	58	14 03-Jan-22 A	16-Sep-22	29-Apr-22	09-Jul-22		SE3-1_ELS for footing/o	ap construction S3E1-51P to S3E1-74P
Z5_1200	SE3-1_footing/stem wall construction S3E1-51P to S3E1-74P & N3-01 (21nr)	198	66 21-Jan-22 A	18-Nov-22	26-Mar-22	24-Nov-22			
23_1200		190	00 21-0an-22 A	10-1100-22	20-11/101-22	24-1100-22			
Z5_1220 Z5_1222	SE3-1_backfill & remove ELS SE3-2_ELS for footing construction S3E2-51 to S3E2-53 (32m_2 side)	52 16	52 13-Oct-22 16 13-Sep-22	13-Dec-22 03-Oct-22	23-Sep-22 10-Jun-22	25-Nov-22 29-Jun-22			SE3-2_ELS for footing constructi
25_1222		10	10 13-366-22	05-001-22					
Z5_1224 Z5 1226	SE3-2_footing/cap/stem wall construction S3E2-51 to 53 (2nr) SE3-2 backfill & remove ELS	36 22	36 03-Oct-22 22 15-Nov-22	15-Nov-22 10-Dec-22	29-Jun-22 11-Aug-22	11-Aug-22 06-Sep-22			
Z5_1250	SE3-2_backfill & remove ELS	22	22 08-Oct-22	02-Nov-22	11-May-22				
SOUTHBOUND		160	0 08 Oct 20 A	12 Aug 22 A	01 May 01	02-Dec-21	D4 confection construction D		
Z5_1320	R4_cap/footing construction R4-01 to R4-12P (9nr)	162	0 08-Oct-20 A	13-Aug-22 A	21-1VIAy-21	02-Dec-21	R4_cap/footing construction R	4-01 to R4-12P (9nr)	
Z5_1340 STRUCTURE ST	R4_backfill & remove ELS	14	11 23-Jan-21 A	13-Sep-22	04-Jun-22	21-Jun-22		R4_backfill & remove ELS	
SOUTHBOUND									
Z5_1430	SE3-2_erect steel posts PY79 to PY112 (34nr)	9	9 03-Nov-22	15-Nov-22	07-Jun-22	17-Jun-22			
SOUTHBOUND Z5 1450	NS_erect steel posts PW1 to PW7 (7nr)	2	1 07-Jul-22 A	15-Sep-22	10-Jun-22	14-Jun-22		N3_erect steel posts PW	1 to PW7 (7nr)
Z5_1460	R4_erect steel posts PW8 to PW48 (41nr)	11	4 07-Jul-22 A		14-Jun-22	29-Jun-22			posts PW8 to PW48 (41nr)
NOISE BARRIER									
Z5_1470	SLIP ROAD N3_install noise barrier wall panel PW1 to PW7 (96 sq.m)	1	1 21-Sep-22	22-Sep-22	29-Jun-22	30-Jun-22		n N3 install no	se barrier wall panel PW1 to PW7 (96
Z5_1480	R4_install noise barrier wall panel PW8 to PW48 (651 sq.m)	4	4 22-Sep-22			23-Aug-22			Linstall noise barrier wall panel PW8 to
	aining Level of Effort Remaining Work		lestone			ENING & I		RIERS ON TAI PO ROAD (SHA TIN	I SECTION) Date 08-Sep-22
Actua	I Level of Effort Critical Remaining Work 🔶	🗢 Ba	aseline Milestone	e			3 Months Rolling Prog		
	I Work Primary Baseline						Page 4 of		

	Νον	Dec
	53	54
		c
e ELS		
SE6_erect	steel posts PV1 to PV59 (59nr)	
	Drainage construction MS83 to MS87	279m
Construct rema	ining cloumn & columnhead	
- 5	Install new bearing and load trans	ser to new column
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	******
CH2580-2650	70m	
		UU_
	N4_soc	ket H-piles for N4
		• • • • • •
-		
313m_2 side)		
	SE3-1_fo	ooting/stem wall co
n S3E2-51 to S	3E2-53 (32m_2 side)	
	SE3-2_footing/cap/stem	wall construction
	SE3-2_backfill & remove ELS	
	SE3-2_erect steel posts	PY79 to PY112 (3
.m)		
W48 (651 sq.n	n)	1
Revisio	on Checked Approve	ed
/RP DWP 2		

vity ID	Activity Name		Remaining 3MRP Start Duration	3MRP Finish	AP13 Start	AP13 Finish	Aug	Sep	2022 Oct
							50	51	52
	SAND REMAINING WORKS								
ROADWORKS									
SOUTHBOUN									
Z5_1550	Drainage construction MS109 to MS112 & MS123 to MS124 246m	77 45	77 02-Sep-22		0	17-Nov-22			
Z5_1560	Drainage construction MS126 to MS128 144m ND SLIP ROAD	45	45 31-Aug-22	25-Oct-22	31-Mar-22	27-May-22			
Z5 1600	Zone 5 road surfacing with flexible pavement Type 2 1257m2	9	9 28-Sep-22	12-Oct-22	23-Aug-22	05-Sep-22			Zone 5 road surface
GEOTECHNIC		9	9 20-3ep-22	12-001-22	23-Aug-22	03-3ep-22			Zone 5_road sunad
	ND SLIP ROAD								
Z5_1790	Zone 5_fill replacement by no-fines concrete 7SE-A/FR137 (open excavation)	7	7 23-Nov-22	01-Dec-22	30-Aug-22	07-Sep-22	•		
SOUTHBOUN	ND SLIP ROAD								
Z5_1740	Zone 5_fill replacement by no-fines concrete 7SE-A/F166 (open excavation)	29	21 12-Mar-21	A 11-Oct-22	07-Apr-22	14-May-22			Zone 5_fill replacem
Z5 1750	Zone 5 fill replacement by no-fines concrete 7SE-A/FR139 (open excavation)	4	4 11-Oct-22	15-Oct-22	07-Jul-22	12-Jul-22	_		Zone 5 fill re
Z5_1760	Zone 5_fill replacement by no-fines concrete 7SE-A/FR135 (open excavation)	14	6 12-Jul-22 A	21-Oct-22	12-Jul-22	28-Jul-22			
Z5_1770	Zone 5_fill replacement by no-fines concrete 7SE-A/FR138 (open excavation)	4	4 21-Oct-22	26-Oct-22	28-Jul-22	02-Aug-22	-		-
Z5_1780	Zone 5_fill replacement by no-fines concrete 7SE-A/F128 (open excavation)	4	4 26-Oct-22	31-Oct-22	02-Aug-22	06-Aug-22	1		
Z5_1810	Zone 5_fill replacement 7SE-A/F165 (compacted fill)	20	20 31-Oct-22	23-Nov-22	06-Aug-22	30-Aug-22			
PORTION	N E (ZONE 5)								
PRELIMINARI	IES WORKS								
SUMMARY PR	ROGRAMME								
TPR NORTH	BOUND								
PESU1000	Construction Zone 5 Portion E_Northbound structure	336	3 11-May-20	A 02-Sep-22	31-Jul-20	16-Sep-21		Construction Zone 5 Portion E Northbound struct	ture
NOISE BARRI	IER AND SEMFENCLOSURE							-	
PILE CAP AND	D FOOTING								
NORTHBOUM	ND SLIP ROAD								
Z5E_1250	N4_footing/cap/stem wall construction N4-52 (2nr)	18	0 27-Jul-22 A	04-Aug-22	A 04-Jun-22	25-Jun-22	4_tooting/cap/stem wait construction N4_52 (2n/r)	
Z5E_1260	N4_backfill & remove ELS	2	2 02-Sep-22	05-Sep-22	25-Jun-22	28-Jun-22		N4_backfill & remove ELS	
NOISE BARRI	IER PANEL								
NORTHBOUN	ND SLIP ROAD								
Z5E_1120	R6_install noise barrier wall panel PK401 to PK420 (271 sq.m)	2	0 30-May-22	A 31-Aug-22	26-May-22	30-May-22		R6_install noise barrier wall panel PK401 to PK420	(271 sq.m)
	S AND REMAINING WORKS								
ROADWORKS									
NORTHBOUN	ND SLIP ROAD								
Z5E_1130	Zone 5 Portion E_road surfacing with flexible pavement Type 2 982m2	7	2 06-Jun-22 A	02-Sep-22	19-May-22	30-May-22		Zone 5 Portion E_road surfacing with flexible pav	ement Type 2 982m2
GEOTECHNIC	CAL WORKS								
NORTHBOUM	ND SLIP ROAD								
Z5E_1150	Zone 5 Portion E_fill replacement by no-fines concrete 7SE-A/F163 (open excavation)	50	3 10-Sep-20 /	A 02-Sep-22	09-Dec-20	09-Feb-21		Zone 5 Portion E_fill replacement by no-fines cor	crete 7SE-A/F163 (open excavation)

Remaining Level of Effort
Actual Level of Effort

Actual Work

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Remaining Work \diamond Critical Remaining Work 🔶

Primary Baseline

Milestone Baseline Milestone

			Nov 53		Dec 54
Drainage	construction	MS126 to MS	\$128 1 <i>44</i> m		Draina
cing with flexib	le pavement	Type 2 1257n	12		
					7000 F 611 40
			I		Zone 5_fill re
ent by no-fines	concrete 7S	E-A/F166 (op	en excavation)		
placement by r	no-fines cond	rete 7SE-A/F	R139 (open exc	cavation)	
			ete 7SE-A/FR13		(ation)
Zone 5_	till replacem	ient by no-fine	es concrete 7SI	=-A/FR138 (0	pen excavation)
	Zone 5_fill	replacement I	by no-fines con	crete 7SE-A/	F128 (open exca
r				Zone 5_fill	replacement 7SE
Revisi		Checked		Approved	ł
MRP DWP 2	2208	EGA			

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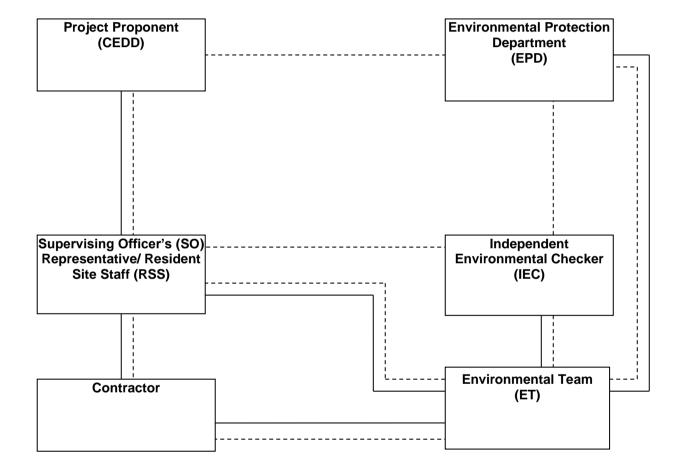
Appendix B

Project Organization Chart

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Legen	Legend:							
	Line of Reporting							
	Line of Communication							

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Appendix C

Action and Limit Levels for Air Quality and Noise

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Action and Limit Levels for 24-hr TSP and 1-hr TSP

Parameter	Monitoring Station	Action Level (µg/m ³)	Limit Level (µg/ m ³)
	AMS1	171	
	AMS2	166	
	AMS3A	200	
	AMS4A	200	1
	AMS5	156	
	AMS6	165	1
	AMS7A	171	
	AMS8	161	1
	AMS9	159	1
24-hr TSP (µg/m ³)	AMS10	155	260
	AMS11A	165	
	AMS12	168	
	AMS13	174	
	AMS14	174	
	AMS15	172	
	AMS16	180	
	AMS17	171	
	AMS18	175	
	AMS19	174	
	AMS1	350	
	AMS2	324	
	AMS3A	350	
	AMS4A	348	
	AMS5	340	
	AMS6	347	
	AMS7A	344	
	AMS8	336	
	AMS9	327	
1-hr TSP (µg/m ³)	AMS10	330	500
	AMS11A	335	
	AMS12	296	
	AMS13	303	
	AMS14	350]
	AMS15	350	7
	AMS16	310	7
	AMS17	338	7
	AMS18	308	7
	AMS19	305]

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Time Period	Location	Action	Limit
0700-1900 hrs on normal weekdays	NMS1 NMS2 NMS2 NMS3 NMS4 NMS5A NMS6A NMS7 NMS8 NMS9 NMS10A* NMS11 NMS12* NMS13 NMS14 NMS15 NMS16 NMS15 NMS16 NMS16 NMS17* NMS18 NMS19 NMS20 NMS20 NMS23 NMS24 NMS25A NMS26 NMS27*	When one documented complaint is received	75 dB(A)

Action and Limit Levels for Construction Noise, Leq (30min), dB(A)

* For NMS 10A, 12, 17 and 27, the Limit Level is reduced to 70 dB(A) for schools and 65 dB(A) during school examination periods.

Action and Limit Levels for Construction Noise, Leq (15min), dB(A)

Time Period	Location	Action	Limit
2300-0700 hrs of next day	NMS1 NMS2 NMS3 NMS4 NMS5A NMS6A NMS7 NMS8 NMS9 NMS11 NMS13 NMS14 NMS15 NMS16 NMS16 NMS16 NMS18 NMS19 NMS20 NMS20 NMS23 NMS24 NMS25A NMS26	When one documented complaint is received	55 dB(A)

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Appendix D

Graphical Presentation of Monitoring Data

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m³)
04-06-22 8:10	48	10-06-22 8:13	46
04-06-22 9:10	50	10-06-22 9:13	43
04-06-22 10:10	55	10-06-22 10:13	43
04-06-22 11:10	55	10-06-22 11:13	48
04-06-22 12:10	53	10-06-22 12:13	48
04-06-22 13:10	53	10-06-22 13:13	42
04-06-22 14:10	56	10-06-22 14:13	42
04-06-22 15:10	53	10-06-22 15:13	41
04-06-22 16:10	52	10-06-22 16:13	41
04-06-22 17:10	46	10-06-22 17:13	38
04-06-22 18:10	46	10-06-22 18:13	36
04-06-22 19:10	50	10-06-22 19:13	39
04-06-22 20:10	50	10-06-22 20:13	39
04-06-22 21:10	52	10-06-22 21:13	45
04-06-22 22:10	56	10-06-22 22:13	46
04-06-22 23:10	49	10-06-22 23:13	43
05-06-22 0:10	45	11-06-22 0:13	39
05-06-22 1:10	49	11-06-22 1:13	41
05-06-22 2:10	52	11-06-22 2:13	41
05-06-22 3:10	52	11-06-22 3:13	36
05-06-22 4:10	52	11-06-22 4:13	38
05-06-22 5:10	50	11-06-22 5:13	36
05-06-22 6:10	53	11-06-22 6:13	36
05-06-22 7:10	50	11-06-22 7:13	42
Average	51	Average	42
Action Level	200	Action Level	200
	200	/ locion Ecver	
Limit Level	260	Limit Level	260
Limit Level	260	Limit Level	260
	260 TSP Concentration (μg/m³)	Limit Level Date and Time	260 TSP Concentration (μg/m³)
Limit Level Date and Time 22-06-22 8:15			
Date and Time	TSP Concentration (µg/m³)	Date and Time	TSP Concentration (µg/m ³)
Date and Time 22-06-22 8:15	TSP Concentration (μg/m³) 49	Date and Time 28-06-22 8:10	TSP Concentration (μg/m ³) 48
Date and Time 22-06-22 8:15 22-06-22 9:15	TSP Concentration (μg/m³) 49 49	Date and Time 28-06-22 8:10 28-06-22 9:10	TSP Concentration (μg/m³) 48 46
Date and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15	TSP Concentration (μg/m³) 49 49 46	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10	TSP Concentration (μg/m³) 48 46 46
Date and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15	TSP Concentration (μg/m³) 49 49 46 48	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10	TSP Concentration (μg/m³) 48 46 46 43
Date and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15	TSP Concentration (μg/m³) 49 46 46 48 42	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10	TSP Concentration (μg/m³) 48 46 46 46 43 42
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15	TSP Concentration (μg/m³) 49 49 46 48 48 42 43	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10	TSP Concentration (μg/m³) 48 46 46 43 43 42 49
ate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 13:15 22-06-22 14:15	TSP Concentration (μg/m³) 49 49 46 48 42 43 43 48	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 14:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 14:15 22-06-22 15:15	TSP Concentration (μg/m³) 49 46 48 42 43 43 48 49	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48 48 45
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 13:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15	TSP Concentration (μg/m³) 49 46 48 42 43 48 49 50	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10	TSP Concentration (μg/m³) 48 46 43 42 49 48 45 46
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 14:15 22-06-22 15:15 22-06-22 15:15 22-06-22 16:15 22-06-22 16:15 22-06-22 16:15 22-06-22 16:15 22-06-22 16:15	TSP Concentration (μg/m³) 49 46 48 42 43 43 49 50 50 50	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 13:10 28-06-22 15:10 28-06-22 16:10 28-06-22 17:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48 45 46 41
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 11:15 22-06-22 13:15 22-06-22 14:15 22-06-22 16:15 22-06-22 16:15 22-06-22 17:15 22-06-22 17:15 22-06-22 17:15 22-06-22 17:15	TSP Concentration (μg/m³) 49 46 48 42 43 48 49 50 50 50 45	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 13:10 28-06-22 16:10 28-06-22 17:10 28-06-22 18:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48 45 41
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 10:15 22-06-22 12:15 22-06-22 12:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 15:15 22-06-22 16:15 22-06-22 18:15 22-06-22 18:15 22-06-22 18:15 22-06-22 18:15 22-06-22 19:15	TSP Concentration (μg/m³) 49 46 48 42 43 48 49 50 50 45 41	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 13:10 28-06-22 13:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 18:10 28-06-22 18:10 28-06-22 19:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48 45 46 43 39
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 15:15 22-06-22 16:15 22-06-22 16:15 22-06-22 18:15 22-06-22 18:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 10:15	TSP Concentration (μg/m³) 49 46 48 42 43 48 49 50 50 50 50 45 41 42	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10 28-06-22 16:10 28-06-22 16:10 28-06-22 18:10 28-06-22 19:10 28-06-22 19:10 28-06-22 10	TSP Concentration (μg/m³) 48 46 43 42 49 48 41 39 43
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 17:15 22-06-22 17:15 22-06-22 18:15 22-06-22 19:15 22-06-22 19:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15 22-06-22 10:15	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 45 41 42 41	Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 12:10 28.06-22 13:10 28.06-22 14:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 17:10 28.06-22 19:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10 28.06-22 10:10	TSP Concentration (μg/m³) 48 46 43 42 49 48 41 39 43 42
ate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 11:15 22-06-22 11:15 22-06-22 12:15 22-06-22 12:15	TSP Concentration (μg/m³) 49 49 46 48 42 43 43 49 50 50 50 45 41 42 41 42 41 42	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 12:10 28-06-22 12:10 28-06-22 13:10 28-06-22 15:10 28-06-22 15:10 28-06-22 18:10 28-06-22 19:10 28-06-22 19:10 28-06-22 21:10 28-06-22 21:10	TSP Concentration (μg/m³) 48 46 43 42 49 48 41 39 43 39 43 43
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 10:15 22-06-22 12:15 22-06-22 13:15 22-06-22 13:15 22-06-22 13:15 22-06-22 14:15 22-06-22 16:15 22-06-22 17:15 22-06-22 18:15 22-06-22 18:15 22-06-22 19:15 22-06-22 21:15 22-06-22 21:15 22-06-22 21:15 22-06-22 22:15 22-06-22 22:15 22-06-22 22:15 22-06-22 23:15	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 45 41 42 41 42 41 42 39	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 9:10 28-06-22 12:10 28-06-22 12:10 28-06-22 13:10 28-06-22 13:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 19:10 28-06-22 19:10 28-06-22 19:10 28-06-22 10:10 28-06-22 20:10 28-06-20 2	TSP Concentration (μg/m³) 48 46 46 47 48 46 43 42 49 48 45 46 41 39 43 42 39 42 39 42
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 11:15 22-06-22 11:15 22-06-22 13:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 18:15 22-06-22 19:15 22-06-22 01:15 22-06-22 19:15 22-06-22 20:15 22-06-22 20:15 22-06-22 23:15 23-06-22 23:15 23-06-22 0:15	TSP Concentration (μg/m³) 49 45 48 42 43 48 49 50 50 45 41 42 39 42	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 13:10 28-06-22 13:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 18:10 28-06-22 19:10 28-06-22 19:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10	TSP Concentration (μg/m³) 48 46 46 43 42 49 48 45 46 43 49 48 45 46 41 39 43 42 39 42 39 42 45
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 13:15 22-06-22 13:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 15:15 22-06-22 16:15 22-06-22 16:15 22-06-22 19:15 22-06-22 19:15 22-06-22 20:15 22-06-22 20:15 22-06-22 20:15 22-06-22 11:15 22-06-22 20:15 22-06-22 11:5 22-06-22 11:5 22-06-22 11:5 22-06-22 11:5 23-06-22 0:15 23-06-22 11:5	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 41 42 43 42 43	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 14:10 28-06-22 15:10 28-06-22 15:10 28-06-22 16:10 28-06-22 16:10 28-06-22 19:10 28-06-22 20:10 28-06-22 21:10 28-06-22 21:10 28-06-22 21:10 28-06-22 21:10 28-06-22 10 28-06-22 11:10	TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 42 49 48 45 46 41 39 43 42 39 43 42 39 42 39 42 39 43 45
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 13:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 17:15 22-06-22 17:15 22-06-22 19:15 22-06-22 10:15 22-06-22 20:15 22-06-22 21:15 22-06-22 115 22-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 41 42 41 42 43	Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 12:10 28.06-22 13:10 28.06-22 14:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 17:10 28.06-22 19:10 28.06-22 20:10 28.06-22 21:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10 29.06-22 0:10	TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 45 46 43 45 46 41 39 43 42 39 43 42 39 42 43 42 39 42 43 44
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 18:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 20:15 22-06-22 23:15 23-06-22 21:15 23-06-22 11:15 23-06-22 3:15 23-06-22 3:15 23-06-22 3:15 23-06-22 3:15 23-06-22 3:15 23-06-22 3:15 23-06-22 3:15 23-06-22 4:15	TSP Concentration (μg/m³) 49 46 48 42 43 49 50 50 45 41 42 43 49 50 45 41 42 43 44 45 41 42 39 42 43 46 46	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 13:10 28-06-22 13:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 17:10 28-06-22 18:10 28-06-22 19:10 28-06-22 19:10 28-06-22 21:10 28-06-22 21:10 28-06-22 21:10 28-06-22 21:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06	TSP Concentration (μg/m³) 48 46 43 42 49 48 45 46 41 39 43 42 43 45 46 41 39 43 42 39 43 42 45 46 45 46 47 39 42 45 43 46 45 43 46 45 49
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 13:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 20:15 22-06-22 20:15 22-06-22 20:15 22-06-22 11:15 23-06-22 20:15 23-06-22 0:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-06-22 1:15 23-0	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 43 46 46 46 46 49	Date and Time 28-06-22 8:10 28-06-22 9:10 28-06-22 10:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 11:10 28-06-22 13:10 28-06-22 14:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 15:10 28-06-22 19:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10 28-06-22 20:10 29-06-22 2:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 1:10 29-06-22 3:10 29-06-22 3:10 29-06-22 3:10 29-06-2	TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 42 49 48 45 46 41 39 43 42 39 43 42 39 42 45 46 47 48 49 43 46 45 43 46 45 43 46 45 49 45
Pate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 13:15 22-06-22 13:15 22-06-22 13:15 22-06-22 15:15 22-06-22 16:15 22-06-22 16:15 22-06-22 18:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 20:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 23-06-22 115 <	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 41 42 43 44 49 50 50 50 41 42 41 42 43 46 47 48 49 41 42 43 46 46 46 46 46 49 49 49	Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 16:10 28.06-22 19:10 28.06-22 20:10 28.06-22 21:10 28.06-22 21:10 28.06-22 21:10 29.06-22 1:10 29.06-2	TSP Concentration (μg/m³) 48 46 43 46 43 42 49 48 45 46 43 45 46 41 39 43 42 39 43 42 39 43 42 39 43 45 45 43 45 43 46 45 43 46 45 43 46 45 49 45 48
Pate and Time 22-06-22 8:15 22-06-22 9:15 22-06-22 10:15 22-06-22 11:15 22-06-22 12:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 15:15 22-06-22 17:15 22-06-22 17:15 22-06-22 17:15 22-06-22 10:15 22-06-22 20:15 22-06-22 20:15 22-06-22 11:15 23-06-22 11:15 23-06-22 11:15 23-06-22 11:15 23-06-22 5:15 23-06-22 5:15 23-06-22 5:15 23-06-22 5:15 23-06-22 6:15 23-06-22 7:15	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 45 41 42 43 44 45	Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 16:10 28.06-22 17:10 28.06-22 19:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 28.06-22 20:10 29.06-22 0:10 29.06-22 0:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.06-22 1:10 29.	TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 42 49 48 45 46 41 39 43 42 39 43 42 39 42 45 46 47 48 49 43 46 45 43 46 45 43 46 45 49 45
ate and Time 22-06-22 8:15 22-06-22 10:15 22-06-22 10:15 22-06-22 11:15 22-06-22 13:15 22-06-22 14:15 22-06-22 14:15 22-06-22 15:15 22-06-22 14:15 22-06-22 14:15 22-06-22 14:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 22-06-22 19:15 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 115 23-06-22 15 23-06-22 15 <td>TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 41 42 43 44 49 50 50 50 41 42 41 42 43 46 47 48 49 41 42 43 46 46 46 46 46 49 49 49</td> <td>Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 16:10 28.06-22 19:10 28.06-22 20:10 28.06-22 21:10 28.06-22 21:10 28.06-22 21:10 29.06-22 1:10 29.06-2</td> <td>TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 42 49 48 45 46 41 39 43 42 39 43 42 39 42 39 42 39 42 39 42 39 42 39 42 43 44 45 43 46 45 49 45 48 45</td>	TSP Concentration (μg/m³) 49 49 46 48 42 43 48 49 50 50 50 50 41 42 43 44 49 50 50 50 41 42 41 42 43 46 47 48 49 41 42 43 46 46 46 46 46 49 49 49	Date and Time 28.06-22 8:10 28.06-22 9:10 28.06-22 10:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 11:10 28.06-22 15:10 28.06-22 15:10 28.06-22 16:10 28.06-22 16:10 28.06-22 19:10 28.06-22 20:10 28.06-22 21:10 28.06-22 21:10 28.06-22 21:10 29.06-22 1:10 29.06-2	TSP Concentration (μg/m³) 48 46 43 42 49 48 40 43 42 49 48 45 46 41 39 43 42 39 43 42 39 42 39 42 39 42 39 42 39 42 39 42 43 44 45 43 46 45 49 45 48 45

Date and Time	TSP Concentration (µg/m ³)
16-06-22 8:08	41
16-06-22 9:08	41
16-06-22 10:08	43
16-06-22 11:08	38
16-06-22 12:08	39
16-06-22 13:08	38
16-06-22 14:08	43
16-06-22 15:08	45
16-06-22 16:08	48
16-06-22 17:08	45
16-06-22 18:08	45
16-06-22 19:08	43
16-06-22 20:08	39
16-06-22 21:08	41
16-06-22 22:08	46
16-06-22 23:08	43
17-06-22 0:08	42
17-06-22 1:08	46
17-06-22 2:08	41
17-06-22 3:08	39
17-06-22 4:08	36
17-06-22 5:08	41
17-06-22 6:08	45
17-06-22 7:08	42
Average	42
Action Level	200
Limit Level	260

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

24-hour TSP Impact Monitoring Result for

te and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	Date and Time
04-07-22 08:32	49	09-07-22 08:10	46	15-07-22 08:16
04-07-22 09:32	50	09-07-22 09:10	43	15-07-22 09:16
04-07-22 10:32	45	09-07-22 10:10	43	15-07-22 10:16
04-07-22 11:32	46	09-07-22 11:10	41	15-07-22 11:16
04-07-22 12:32	50	09-07-22 12:10	40	15-07-22 12:16
04-07-22 13:32	52	09-07-22 13:10	47	15-07-22 13:16
04-07-22 14:32	49	09-07-22 14:10	46	15-07-22 14:16
04-07-22 15:32	45	09-07-22 15:10	43	15-07-22 15:16
04-07-22 16:32	47	09-07-22 16:10	44	15-07-22 16:16
04-07-22 17:32	46	09-07-22 17:10	43	15-07-22 17:16
04-07-22 18:32	47	09-07-22 18:10	43	15-07-22 18:16
04-07-22 19:32	45	09-07-22 19:10	37	15-07-22 19:16
04-07-22 20:32	43	09-07-22 20:10	41	15-07-22 20:16
04-07-22 21:32	42	09-07-22 21:10	40	15-07-22 21:16
04-07-22 22:32	46	09-07-22 22:10	37	15-07-22 22:16
04-07-22 23:32	43	09-07-22 23:10	40	15-07-22 23:16
05-07-22 00:32	40	10-07-22 00:10	42	16-07-22 00:16
05-07-22 01:32	42	10-07-22 01:10	40	16-07-22 01:16
05-07-22 02:32	50	10-07-22 02:10	43	16-07-22 02:16
05-07-22 03:32	42	10-07-22 03:10	42	16-07-22 03:16
05-07-22 04:32	39	10-07-22 04:10	47	16-07-22 04:16
05-07-22 05:32	47	10-07-22 05:10	43	16-07-22 05:16
05-07-22 06:32	42	10-07-22 06:10	46	16-07-22 06:16
05-07-22 07:32	45	10-07-22 07:10	43	16-07-22 07:16
Average	45	Average	42	Average
Action Level	200	Action Level	200	Action Level
Limit Level	260	Limit Level	260	Limit Level
a and The a				
e and Time 21-07-22 08:22	TSP Concentration (μg/m ³) 32	Date and Time 27-07-22 08:02	TSP Concentration (μg/m ³) 50	
21-07-22 08:22	32	27-07-22 08:02	53	
21-07-22 09:22	38	27-07-22 09:02	49	
21-07-22 10:22	36	27-07-22 10:02	43	
21-07-22 12:22	35	27-07-22 12:02	40	
21-07-22 13:22	35		45	
21-07-22 14:22		27-07-22 13:02	49	
	34	27-07-22 13:02 27-07-22 14:02	49 50	
21-07-22 15:22	34 34	27-07-22 14:02	50	
	34	27-07-22 14:02 27-07-22 15:02	50 48	
21-07-22 16:22	34 36	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02	50 48 43	
21-07-22 16:22 21-07-22 17:22	34 36 35	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02	50 48 43 45	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22	34 36	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02	50 48 43	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22	34 36 35 32	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02	50 48 43 45 41	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22	34 36 35 32 27	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02	50 48 43 45 41 42	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22	34 36 35 32 27 25	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 18:02 27-07-22 19:02 27-07-22 20:02	50 48 43 45 41 42 42	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22 21-07-22 21:22 21-07-22 22:22	34 36 35 32 27 25 32	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02 27-07-22 19:02 27-07-22 21:02	50 48 43 45 41 42 42 42 45	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22 21-07-22 21:22 21-07-22 22:22 21-07-22 23:22	34 36 35 32 27 25 32 31	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02 27-07-22 29:02 27-07-22 21:02 27-07-22 21:02 27-07-22 22:02	50 48 43 45 41 42 42 42 45 45	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22 21-07-22 21:22 21-07-22 22:22 21-07-22 23:22 22-07-22 00:22	34 36 35 32 27 25 32 31 29	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02 27-07-22 20:02 27-07-22 21:02 27-07-22 21:02 27-07-22 22:02	50 48 43 45 41 42 42 45 45 45 46	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 02:22 21-07-22 21:22 21-07-22 22:22 21-07-22 23:22 22-07-22 00:22 22-07-22 01:22	34 36 35 22 27 25 32 31 29 35	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02 27-07-22 20:02 27-07-22 21:02 27-07-22 22:02 27-07-22 22:02 27-07-22 22:02 27-07-22 22:02 28-07-22 00:02	50 48 43 45 41 42 42 42 45 45 45 46 49	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 20:22 21-07-22 21:22 21-07-22 22:22 22-07-22 01:22 22-07-22 01:22 22-07-22 02:22	34 36 35 32 27 25 32 31 29 35 29	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 18:02 27-07-22 19:02 27-07-22 20:02 27-07-22 21:02 27-07-22 22:02 27-07-22 22:02 28-07-22 00:02 28-07-22 01:02	50 48 43 45 41 42 42 45 45 45 46 46 49 48	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 02:22 21-07-22 02:22 21-07-22 02:22 21-07-22 22:22 21-07-22 02:22 22-07-22 01:22 22-07-22 01:22 22-07-22 02:22 22-07-22 03:22	34 36 35 32 27 25 32 31 29 35 29 35	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 18:02 27-07-22 20:02 27-07-22 20:02 27-07-22 22:02 27-07-22 22:02 27-07-22 23:02 28-07-22 00:02 28-07-22 00:02 28-07-22 02:02	50 48 43 45 41 42 42 45 45 45 46 49 48 42	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22 21-07-22 22:22 21-07-22 23:22 22-07-22 00:22 22-07-22 01:22 22-07-22 02:22 22-07-22 02:22 22-07-22 02:22	34 36 35 32 27 25 32 31 29 35 29 35 33	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 19:02 27-07-22 20:02 27-07-22 20:02 27-07-22 21:02 27-07-22 21:02 27-07-22 23:02 28-07-22 00:02 28-07-22 01:02 28-07-22 01:02 28-07-22 03:02	50 48 43 45 41 42 42 45 45 45 45 46 49 48 42 42	
21-07-22 16:22 21-07-22 17:22 21-07-22 19:22 21-07-22 19:22 21-07-22 21:22 21-07-22 21:22 21-07-22 21:22 21-07-22 23:22 22-07-22 01:22 22-07-22 01:22 22-07-22 01:22 22-07-22 03:22 22-07-22 03:22 22-07-22 03:22	34 36 35 22 27 25 32 31 29 35 29 35 29 35 33 33 32	27-07-22 14:02 27-07-22 15:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 19:02 27-07-22 20:02 27-07-22 20:02 27-07-22 21:02 27-07-22 23:02 28-07-22 00:02 28-07-22 01:02 28-07-22 02:02 28-07-22 02:02 28-07-22 02:02 28-07-22 02:02	50 48 43 45 41 42 42 45 45 45 46 49 48 42 42 42 42 46	
21-07-22 15:22 21-07-22 15:22 21-07-22 17:22 21-07-22 18:22 21-07-22 19:22 21-07-22 20:22 21-07-22 20:22 21-07-22 20:22 21-07-22 20:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22 22-07-22 00:22	34 36 35 32 27 25 32 31 29 35 29 35 29 35 33 32 31	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 18:02 27-07-22 19:02 27-07-22 20:02 27-07-22 20:02 27-07-22 20:02 27-07-22 20:02 28-07-22 00:02 28-07-22 01:02 28-07-22 02:02 28-07-22 03:02 28-07-22 03:02 28-07-22 05:02	50 48 43 45 41 42 42 45 45 45 45 46 49 48 42 42 46 46	
21-07-22 16:22 21-07-22 17:22 21-07-22 19:22 21-07-22 02:22 21-07-22 21:22 21-07-22 21:22 21-07-22 22:22 21-07-22 02:22 22-07-22 01:22 22-07-22 02:22 22-07-22 02:22 22-07-22 04:22 22-07-22 04:22 22-07-22 06:22	34 36 35 32 27 25 32 31 29 35 29 35 33 32 31 29 35 33 32 31 29	27-07-22 14:02 27-07-22 15:02 27-07-22 16:02 27-07-22 16:02 27-07-22 18:02 27-07-22 19:02 27-07-22 21:02 27-07-22 21:02 27-07-22 22:02 27-07-22 23:02 28-07-22 01:02 28-07-22 01:02 28-07-22 03:02 28-07-22 03:02 28-07-22 04:02 28-07-22 06:02	50 48 43 45 41 42 42 45 45 45 46 46 49 48 42 42 42 46 46 46 46	
21-07-22 16:22 21-07-22 17:22 21-07-22 17:22 21-07-22 19:22 21-07-22 20:22 21-07-22 21:22 21-07-22 22:22 21-07-22 23:22 22-07-22 00:22 22-07-22 01:22 22-07-22 02:22 22-07-22 03:22 22-07-22 04:22 22-07-22 05:22 22-07-22 05:22 22-07-22 05:22	34 36 35 32 27 25 32 31 29 35 29 35 33 32 31 29 31 29 35 33 32 31 29 34	27-07-22 14:02 27-07-22 15:02 27-07-22 15:02 27-07-22 16:02 27-07-22 18:02 27-07-22 18:02 27-07-22 18:02 27-07-22 20:02 27-07-22 20:02 27-07-22 20:02 28:07-22 00:02 28:07-22 01:02 28:07-22 01:02 28:07-22 02:02 28:07-22 04:02 28:07-22 06:02 28:07-22 06:02 28:07-22 06:02 28:07-22 06:02	50 48 43 45 41 42 42 45 45 45 46 49 48 42 42 42 46 46 46 46 60	
21-07-22 16:22 21-07-22 17:22 21-07-22 18:22 21-07-22 02:22 21-07-22 02:22 21-07-22 22:22 21-07-22 22:22 22-07-22 02:22 22-07-22 01:22 22-07-22 01:22 22-07-22 02:22 22-07-22 04:22 22-07-22 04:22 22-07-22 06:22 22-07-22 06:22 22-07-22 06:22 22-07-22 06:22 22-07-22 06:22 22-07-22 07:22 Average	34 36 35 32 27 25 32 31 29 35 29 35 33 32 31 29 35 33 32 31 29 35 33 32 31 29 34	27-07-22 14:02 27-07-22 15:02 27-07-22 15:02 27-07-22 16:02 27-07-22 17:02 27-07-22 19:02 27-07-22 20:02 27-07-22 20:02 27-07-22 21:02 27-07-22 23:02 28-07-22 00:02 28-07-22 00:02 28-07-22 02:02 28-07-22 02:02 28-07-22 05:02 28-07-22 05:02	50 48 43 45 41 42 42 42 45 45 46 49 48 42 42 42 42 46 46 46 46 46 46 60 47	

Date and Time	TSP Concentration (µg/m ³)
15-07-22 08:16	41
15-07-22 09:16	43
15-07-22 10:16	39
15-07-22 11:16	42
15-07-22 12:16	42
15-07-22 13:16	39
15-07-22 14:16	43
15-07-22 15:16	39
15-07-22 16:16	39
15-07-22 17:16	36
15-07-22 18:16	35
15-07-22 19:16	36
15-07-22 20:16	36
15-07-22 21:16	35
15-07-22 22:16	35
15-07-22 23:16	38
16-07-22 00:16	39
16-07-22 01:16	38
16-07-22 02:16	41
16-07-22 03:16	41
16-07-22 04:16	39
16-07-22 05:16	42
16-07-22 06:16	41
16-07-22 07:16	39
Average	39
Action Level	200
Limit Level	260

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

24-hour TSP Impact Monitoring Result for

4A - Wai Wah Centr Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	ר ר	Date and Time	TSP Concentration (µg/m ³)
02-08-22 08:13	45	08-08-22 0	10/ /	-	13-08-22 08:08	47
02-08-22 08:13	45 39	08-08-22 0			13-08-22 08:08	47
02-08-22 09:13	39	08-08-22 0			13-08-22 10:08	47
02-08-22 11:13	43	08-08-22 1	-		13-08-22 11:08	43
02-08-22 12:13	47	08-08-22 1			13-08-22 12:08	47
02-08-22 13:13	49	08-08-22 1	-		13-08-22 13:08	45
02-08-22 14:13	47	08-08-22 1			13-08-22 14:08	43
02-08-22 15:13	49	08-08-22 1			13-08-22 15:08	39
02-08-22 16:13	45	08-08-22 1			13-08-22 16:08	41
02-08-22 17:13	45	08-08-22 1			13-08-22 17:08	45
02-08-22 18:13	41	08-08-22 1	3:02 47		13-08-22 18:08	45
02-08-22 19:13	37	08-08-22 1	9:02 49		13-08-22 19:08	37
02-08-22 20:13	41	08-08-22 2	0:02 42		13-08-22 20:08	35
02-08-22 21:13	39	08-08-22 2	1:02 36		13-08-22 21:08	37
02-08-22 22:13	39	08-08-22 2	2:02 40		13-08-22 22:08	33
02-08-22 23:13	39	08-08-22 2	3:02 51		13-08-22 23:08	33
03-08-22 00:13	43	09-08-22 0			14-08-22 00:08	37
03-08-22 01:13	47	09-08-22 0			14-08-22 01:08	39
03-08-22 02:13	43	09-08-22 0			14-08-22 02:08	37
03-08-22 03:13	47	09-08-22 0			14-08-22 03:08	41
03-08-22 04:13	47	09-08-22 0			14-08-22 04:08	43
03-08-22 05:13	45	09-08-22 0			14-08-22 05:08	47
03-08-22 05:13	39	09-08-22 0			14-08-22 05:08	45
03-08-22 07:13	39	09-08-22 0			14-08-22 00:08	43
Average	43	Ave		-	Average	41 41
Action Level	200	Ave Action L	-	_	Action Level	200
Limit Level	260	Limit L			Limit Level	260
Limit Level	260	Limit L	evel 260	-] [-	Limit Level	260
Limit Level Date and Time	260 TSP Concentration (μg/m³)	Limit L Date and Time	260 TSP Concentration (μg/m³)] [] [Limit Level Date and Time	260 TSP Concentration (μg/m³)
Limit Level Date and Time 19-08-22 08:10	260 TSP Concentration (μg/m³) 37	Limit L Date and Time 25-08-22 0	260 TSP Concentration (µg/m³) 3:12 43	1 t 7 f	Limit Level Date and Time 30-08-22 08:08	260 TSP Concentration (µg/m³) 43
Limit Level Date and Time 19-08-22 08:10 19-08-22 09:10	260 TSP Concentration (μg/m³) 37 39	Limit L Date and Time 25-08-22 0 25-08-22 0	260 TSP Concentration (μg/m³) 3:12 43 9:12 41		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08	260 TSP Concentration (μg/m³) 43 45
Limit Level	260 TSP Concentration (μg/m³) 37 39 33	Limit L Date and Time 25-08-22 0 25-08-22 0 25-08-22 1	Evel 260 TSP Concentration (μg/m³) 3:12 43 3:12 43 3:12 41 3:12 47 47 47		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08	260 TSP Concentration (µg/m³) 43 45 49
Limit Level Date and Time 19-08-22 08:10 19-08-22 09:10 19-08-22 10:10 19-08-22 11:10	260 TSP Concentration (µg/m³) 37 39 33 33 33	Limit L Date and Tim 25-08-22 0 25-08-22 0 25-08-22 1 25-08-22 1 25-08-22 1	Evel 260 TSP Concentration (μg/m³) 3:12 43 41 5:12 47 1:12 39		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08	260 TSP Concentration (µg/m³) 43 45 49 49 49
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 33 33 35	Limit L Date and Tim 25-08-220 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 3:12 43 43 12 41 12 47 1:12 39 2:12 45		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08	260 TSP Concentration (µg/m³) 43 45 49 49 49 43
Limit Level 19-08-22 08:10 19-08-22 09:10 19-08-22 10:10 19-08-22 11:10 19-08-22 12:10 19-08-22 13:10	260 TSP Concentration (μg/m³) 37 39 33 33 33 35 39	Limit L Date and Time 25-08-22 0 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1	260 TSP Concentration (μg/m³) 8:12 43 9:12 41 10:12 47 1:12 39 2:12 45 8:12 47		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 3:12 3:12 43 3:12 41 0:12 47 1:12 45 3:12 47 1:12 47 45 3:12 47 47 1:12 47		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 14:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41
Limit Level 19-08-22 08:10 19-08-22 09:10 19-08-22 10:10 19-08-22 11:10 19-08-22 12:10 19-08-22 13:10 19-08-22 14:10 19-08-22 15:10	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 3:12 3:12 43 0:12 41 0:12 47 1:12 39 1:12 45 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 14:08 30-08-22 15:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 8:12 8:12 43 9:12 41 12 47 12 45 8:12 47 12 47 12 45 12 47 12 47 12 47 12 47 12 47 12 43		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 14:08 30-08-22 15:08 30-08-22 16:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 43
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35	Limit L Date and Tim 25-08-220 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 3:12 43 41 5:12 47 1:12 39 2:12 45 3:12 47 1:12 39 2:12 45 3:12 47 1:12 47 1:12 43 7:12 43		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 14:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41	Limit L Date and Time 25-08-22 0 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1	Evel 260 TSP Concentration (μg/m³) 332 8:12 43 9:12 41 9:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 43 1:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 14:08 30-08-22 15:08 30-08-22 16:08 30-08-22 17:08 30-08-22 18:08	260 TSP Concentration (μg/m³) 43 45 49 49 43 41 41 39 43 37 35
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 35 39 43 37 41 35 41 35 41 37	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 3:12 3:12 43 3:12 41 3:12 47 3:12 45 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 37 3:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 18:08 30-08-22 18:08 30-08-22 19:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41	Limit L Date and Time 25-08-22 0 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1 25-08-22 1	Evel 260 TSP Concentration (μg/m³) 3:12 3:12 43 3:12 41 3:12 47 3:12 45 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 37 3:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 14:08 30-08-22 15:08 30-08-22 16:08 30-08-22 17:08 30-08-22 18:08	260 TSP Concentration (μg/m³) 43 45 49 49 43 41 41 39 43 37 35
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33 33 33 33 33 33 33	Limit L Date and Tim 25-08-220 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222	Evel 260 TSP Concentration (μg/m³) 8:12 8:12 43 9:12 41 12 47 12 45 8:12 47 12 47 12 43 12 43 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 37 12 37 12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 18:08 30-08-22 18:08 30-08-22 19:08	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33	Limit L Date and Tim 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221	Evel 260 TSP Concentration (μg/m³) 8:12 8:12 43 9:12 41 12 47 12 45 8:12 47 12 47 12 43 12 43 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 37 12 37 12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 16:08 30-08-22 16:08 30-08-22 16:08 30-08-22 18:08 30-08-22 18:08 30-08-22 19:08 30-08-22 20:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 10:08 30-08-22 10:08 30-08-22 10:08 30-08-22 10:08 30-08-22 10:08 30-08-22 10:08 30-08-20 30-08-20 10 30-08-20 10 30-08-20 10 30-08-20 30-08-20 10 30-08-20 10 30-08-20 10 30-08-2	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33 33 33 33 33 33 33	Limit L Date and Tim 25-08-220 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222	Evel 260 TSP Concentration (μg/m³) 3:12 43 41 5:12 47 12 47 12 47 12 47 5:12 47 5:12 47 5:12 47 5:12 47 5:12 43 7:12 41 8:12 37 5:12 39 5:12 37 5:12 33		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 17:08 30-08-22 19:08 30-08-22 19:08 30-08-22 108	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33 33 33 33 37	Limit L Date and Tim 25-08-220 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222	Evel 260 TSP Concentration (μg/m³) 3:12 3:12 43 3:12 41 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 37 3:12 37 3:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 18:08 30-08-22 19:08 30-08-22 19:08 30-08-22 20:08 30-08-22 21:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22 20:08 30-08-22 22:08 30-08-22 22 20:08 30-08-22 22:08 30-08-22 22 20:08 30-08-22 22 20:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:0	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 37
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 35 39 43 37 41 35 41 35 41 37 33 33 33 33 33 33 33 33 33	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222	Evel 260 TSP Concentration (µg/m³) 312 43 41 312 41 312 47 312 47 312 45 312 45 312 47 312 47 312 47 312 47 312 47 312 47 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 19:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08	260 TSP Concentration (μg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 35 37 39
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 35 39 43 37 41 35 41 37 41 35 41 37 33 33 33 33 37 33 33 37 33 37	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-221 25-08-222 25-08-225	Evel 260 TSP Concentration (μg/m³) 812 812 43 912 41 912 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 47 112 37 112 37 112 37 112 37 112 37 112 37 112 37 112 41 112 43		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 10:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 18:08 30-08-22 18:08 30-08-22 19:08 30-08-22 21:08 30-08-22 21:08 30-08-22 22:08 30-08-22 22:08 30-08-22 22:08 31-08-22 20:08 31-08-22 00:08	260 TSP Concentration (μg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 35 37 39 43 43
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41 35 41 37 41 35 41 37 33 33 33 37 33 37 33 37 37	Limit L Date and Tim 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 26-08-220 26-08-220 26-08-220 26-08-220	Evel 260 TSP Concentration (μg/m³) 3:12 43 41 0:12 41 0:12 47 1:12 39 1:12 45 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 1:12 47 0:12 47 0:12 37 0:12 37 0:12 37 0:12 37 0:12 37 0:12 37 0:12 41 1:12 43 0:12 43		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 11:08 30-08-22 11:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 19:08 30-08-22 19:08 30-08-22 21:08 31-08-22 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01:08 31-08-20 01 31-08-20 01 31-08-20 01 31-08-20 01 31-08-20 01 31-08-20 0	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 35 37 39 43 47 39
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41 37 41 37 33 33 37 33 37 33 37 37 41	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-221 25-08-222 25-08-220 26-08-20 26-08-20	Evel 260 TSP Concentration (μg/m³) 33 8:12 43 9:12 41 12 47 12 47 12 45 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 43 12 37 12 37 12 37 12 37 12 37 12 37 12 41 12 33 12 37 12 43 12 43 12 43 12 47		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 17:08 30-08-22 19:08 30-08-22 19:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 01:08 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 37 39 43 47 39 43 47 39 43 47 39 35 35 37 39 35 35 37 39 39 35 37 39 35 37 39 39 37 39 39 35 37 39 39 39 35 37 39 39 39 39 39 39 39 39 39 39
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 35 39 43 37 41 35 41 37 41 37 33 33 37 33 37 37 37 37 37	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-221 25-08-222 25-08-220 26-08-20 26-0	Evel 260 TSP Concentration (µg/m³) 312 43 41 312 41 312 47 312 45 312 45 312 47 312 47 312 47 312 47 312 47 312 47 312 43 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 37 312 41 312 37 312 43 312 47 312 47 312 39		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 17:08 30-08-22 19:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-22 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08 31-08-20 00:08-20 00 31-08-20 00:08 31-08-20 00:08 31-08-20 00 31-08-2	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 37 39 43 47 39 43 47 39 43 47 39 43 43 47 39 43 43 43 41 41 41 41 41 41 41 41 41 41
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41 37 41 35 41 37 33 33 37 33 37 37 37 37 41 39 39 39 41 39 39 39 41 37 33 33 33 33 33 35 41 37 33 33 33 35 41 37 33 33 33 35 41 37 41 37 33 33 33 35 41 37 41 37 41 37 41 37 33 33 33 33 35 41 37 41 37 41 37 41 37 41 37 41 37 33 33 33 33 33 33 37 41 37 41 37 33 33 33 33 33 33 33 33 33	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 26-08-220 26-08-20 26-08-20 26-08-20 26-08-20 20 2	Evel 260 TSP Concentration (µg/m³) 33 3:12 43 3:12 41 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 47 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37 3:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 12:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 18:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 02:08 31-08-22 03:08 31-08-20 03:08 31-08-22 0	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 35 37 39 43 43 47 39 43 43 43 43
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33 33 37 33 33 37 33 37 37	Limit L Date and Tim 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 26-08-220 26-08-20	Evel 260 TSP Concentration (µg/m³) 8:12 43 8:12 41 9 9:12 41 9 12 47 9 12 47 9 12 47 9 12 47 9 12 47 9 12 47 9 12 47 9 12 43 9 12 37 9 12 37 9 12 37 9 12 37 9 12 41 12 43 12 37 12 41 12 41 12 43 12 47 14 12 43 14 12 37 12 12 37 12 39 12 37 12 39 12		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 05:08 31-08-22 0	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 37 39 43 47 39 43 47 39 43 47 39 43 47 39 43 45 45 45 45 49 43 45 45 45 45 49 49 43 41 41 41 41 41 41 41 41 41 41
Limit Level	260 TSP Concentration (μg/m³) 37 39 33 33 35 39 43 37 41 35 41 37 41 37 33 33 37 33 37 33 37 33 37 33 37 33 37 33 39 39 41 35 41 37 41 37 33 33 33 33 35 41 37 33 33 33 35 41 37 33 33 33 35 39 43 35 41 35 41 35 41 37 33 33 33 35 41 37 41 35 41 37 33 33 33 33 35 35 41 37 33 33 33 33 35 41 37 33 33 33 33 33 33 35 36 37 41 37 33 33 37 33 33 37 33 33 37 33 33	Limit L Date and Time 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 25-08-220 26-08-20 26-08-20 20 26-08-2	Evel 260 TSP Concentration (µg/m³) 8:12 43 8:12 41 9:12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 47 12 43 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37 12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 10:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 17:08 30-08-22 17:08 30-08-22 19:08 30-08-22 19:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 03:08 31-08-22 03:08 31-08-22 03:08 31-08-22 05:08 31-08-22 05:08 31-08-22 05:08 31-08-22 05:	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 39 35 35 35 37 39 43 47 39 43 47 39 43 43 43 43 43 43 43 43 43 43
Limit Level	260 TSP Concentration (µg/m³) 37 39 33 33 35 39 43 37 41 35 41 35 41 37 33 33 37 33 33 37 33 37 37	Limit L Date and Tim 25-08-220 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-221 25-08-222 25-08-222 25-08-222 25-08-222 25-08-222 26-08-220 26-08-20	Evel 260 TSP Concentration (µg/m³) \$:12 43 \$:12 41 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 47 \$:12 43 \$:12 37 \$:12 37 \$:12 37 \$:12 43 \$:12 37 \$:12 37 \$:12 43 \$:12 43 \$:12 43 \$:12 43 \$:12 37 \$:12 37 \$:12 37 \$:12 37 \$:12 37 \$:12 37 \$:12 37 \$:12 37 \$:12 37		Limit Level Date and Time 30-08-22 08:08 30-08-22 09:08 30-08-22 11:08 30-08-22 11:08 30-08-22 12:08 30-08-22 13:08 30-08-22 13:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 15:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 30-08-22 21:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 01:08 31-08-22 05:08 31-08-22 0	260 TSP Concentration (µg/m³) 43 45 49 49 43 41 41 39 43 37 35 37 39 35 35 37 39 43 47 39 43 47 39 43 47 39 43 47 39 43 47 39 43 45 45 45 45 45 45 45 49 45 45 45 45 45 45 45 45 45 45

Remark

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
06-05-22 8:14	47	12-05-22 8	:00 43
06-05-22 9:14	47	12-05-22 9	:00 41
06-05-22 10:14	44	12-05-22 10	:00 42
06-05-22 11:14	44	12-05-22 11	:00 45
06-05-22 12:14	51	12-05-22 12	:00 42
06-05-22 13:14	49	12-05-22 13	:00 45
06-05-22 14:14	49	12-05-22 14	.00 43
06-05-22 15:14	45	12-05-22 15	:00 49
06-05-22 16:14	44	12-05-22 16	:00 46
06-05-22 17:14	42	12-05-22 17	.00 43
06-05-22 18:14	42	12-05-22 18	:00 45
06-05-22 19:14	49	12-05-22 19	:00 43
06-05-22 20:14	47	12-05-22 20	:00 45
06-05-22 21:14	48	12-05-22 21	:00 46
06-05-22 22:14	45	12-05-22 22	:00 39
06-05-22 23:14	41	12-05-22 23	:00 39
07-05-22 0:14	39	13-05-22 0	
07-05-22 1:14	39	13-05-22 1	
07-05-22 2:14	49	13-05-22 2	.00 42
07-05-22 3:14	44	13-05-22 3	
07-05-22 4:14	38	13-05-22.4	
07-05-22 5:14	38	13-05-22 5	
07-05-22 6:14	41	13-05-22 6	
07-05-22 7:14	41	13-05-22 7	
Average	44	Avera	
Action Level	171	Action Le	8
Limit Level	260	Limit Le	
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Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
24-05-22 7:25	40	30-05-22 8	
24-05-22 8:25		30-05-22 9	
24.05.22.0.25	53		
24-05-22 9:25	57	30-05-22 10	29 50
24-05-22 10:25	57 53	30-05-22 10 30-05-22 11	29 50 29 49
24-05-22 10:25 24-05-22 11:25	57 53 46	30-05-22 10 30-05-22 11 30-05-22 12	29 50 29 49 29 50
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25	57 53 46 52	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 13	29 50 29 49 29 50 29 50 29 52
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25	57 53 46 52 59	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 13 30-05-22 14	29 50 29 49 29 50 29 52 29 52
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25	57 53 46 52 59 60	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 14	29 50 29 49 29 50 29 52 29 52 29 52 29 52
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25	57 53 46 52 59 60 64	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 16	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 52 29 52 29 52
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 16:25	57 53 46 52 59 60 64 59	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 12 30-05-22 14 30-05-22 15 30-05-22 15 30-05-22 16	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 53 29 56
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 15:25 24-05-22 16:25 24-05-22 17:25	57 53 46 52 59 60 64 59 63	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 12 30-05-22 13 30-05-22 14 30-05-22 15 30-05-22 16 30-05-22 17 30-05-22 18	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 57
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 16:25 24-05-22 17:25 24-05-22 18:25	57 53 46 52 59 60 64 59 63 63 64	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 13 30-05-22 14 30-05-22 15 30-05-22 15 30-05-22 16 30-05-22 18 30-05-22 18	29 50 29 49 20 50 29 52 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 57 29 57
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 15:25 24-05-22 15:25 24-05-22 18:25 24-05-22 18:25 24-05-22 19:25	57 53 46 52 59 60 64 59 63 63 64 52	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 16 30-05-22 16 30-05-22 18 30-05-22 19 30-05-22 20	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 57 29 57 29 56
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 15:25 24-05-22 16:25 24-05-22 16:25 24-05-22 19:25 24-05-22 19:25 24-05-22 19:25	57 53 46 52 59 60 64 59 63 64 52 53	30-05-22 10 30-05-22 11 30-05-22 11 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 16 30-05-22 17 30-05-22 19 30-05-22 20 30-05-22 20	29 50 29 49 29 50 29 52 29 52 29 53 29 56 29 57 29 56 29 56 29 56 29 56 29 56 29 56
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 16:25 24-05-22 16:25 24-05-22 18:25 24-05-22 18:25 24-05-22 19:25 24-05-22 20:25 24-05-22 12:25	57 53 46 52 59 60 64 59 63 64 52 52 53 56	30-05-22 10 30-05-22 11 30-05-22 11 30-05-22 12 30-05-22 14 30-05-22 15 30-05-22 16 30-05-22 17 30-05-22 17 30-05-22 19 30-05-22 20 30-05-22 21 30-05-22 21	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 56 29 56 29 56 29 56 29 56 29 56
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 15:25 24-05-22 16:25 24-05-22 17:25 24-05-22 17:25 24-05-22 19:25 24-05-22 20:25 24-05-22 21:25 24-05-22 21:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50	30-05-22 10 30-05-22 11 30-05-22 12 30-05-22 13 30-05-22 14 30-05-22 15 30-05-22 15 30-05-22 17 30-05-22 18 30-05-22 19 30-05-22 20 30-05-22 22 30-05-22 22	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 56 29 57 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 18:25 24-05-22 18:25 24-05-22 19:25 24-05-22 19:25 24-05-22 20:25 24-05-22 22:25 24-05-22 22:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 50 54	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 15 30-05-22 16 30-05-22 17 30-05-22 18 30-05-22 19 30-05-22 20 30-05-22 20 30-05-22 23 31-05-22 0	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 52 29 52 29 53 29 57 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 19:25 24-05-22 19:25 24-05-22 20:25 24-05-22 20:25 24-05-22 23:25 25-05-22 0:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53	$\begin{array}{c} 3005-2210\\ 3005-2211\\ 3005-2212\\ 3005-2213\\ 3005-2214\\ 3005-2215\\ 3005-2216\\ 3005-2216\\ 3005-2218\\ 3005-2219\\ 3005-2219\\ 3005-2220\\ 3005-2222\\ 3005-2222\\ 3005-2223\\ 3105-220\\ 3105-220\\ 3105-2211\\ $	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 53 29 57 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 50 29 50
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 16:25 24-05-22 19:25 24-05-22 19:25 24-05-22 29:25 24-05-22 21:25 24-05-22 21:25 24-05-22 2:25 25-05-22 1:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56	$\begin{array}{c} 30\ .05\ .22\ 10\\ 30\ .05\ .22\ 11\\ 30\ .05\ .22\ 12\\ 30\ .05\ .22\ 13\\ 30\ .05\ .22\ 14\\ 30\ .05\ .22\ 14\\ 30\ .05\ .22\ 15\\ 30\ .05\ .22\ 16\\ 30\ .05\ .22\ 16\\ 30\ .05\ .22\ 12\\ 30\ .05\ .22\ 12\\ 30\ .05\ .22\ 12\\ 30\ .05\ .22\ 12\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 30\ .05\ .22\ 22\\ 31\ .05\ .22\ 12\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ 22\\ 31\ .05\ .22\ .22\ .22\\ 31\ .05\ .22\ .22\ .22\\ 31\ .05\ .22\ .22\ .22\ .22\ .22\ .22\ .22\ .2$	29 50 29 49 29 50 29 52 29 52 29 52 29 53 29 56 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 50 29 49
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 19:25 24-05-22 19:25 24-05-22 21:25 24-05-22 21:25 24-05-22 2:25 25-05-22 1:25 25-05-22 1:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 56 52	30-05-22 10 30-05-22 11 30-05-22 11 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 16 30-05-22 17 30-05-22 19 30-05-22 20 30-05-22 20 30-05-22 22 30-05-22 22 30-05-22 22 31-05-22 0 31-05-22 2 31-05-22 2	29 50 29 49 29 50 29 52 29 52 29 52 29 53 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 49 29 49
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 15:25 24-05-22 15:25 24-05-22 15:25 24-05-22 16:25 24-05-22 17:25 24-05-22 20:25 24-05-22 20:25 24-05-22 20:25 24-05-22 21:25 24-05-22 22:25 25-05-22 1:25 25-05-22 2:25 25-05-22 2:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56 50 54 53 56 52 52 52 56	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 17 30-05-22 18 30-05-22 19 30-05-22 20 30-05-22 21 30-05-22 22 30-05-22 22 31-05-22 0 31-05-22 0 31-05-22 0 31-05-22 3 31-05-22 4	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 52 29 53 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 49 29 48 29 42
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 13:25 24-05-22 19:25 24-05-22 19:25 24-05-22 19:25 24-05-22 21:25 24-05-22 21:25 24-05-22 21:25 25-05-22 1:25 25-05-22 1:25 25-05-22 2:25 25-05-22 2:25 25-05-22 3:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 50 54 53 56 50 54 53 56 50 54 50 54 53 56 50 54 50 54 53 56 50 56 60 60	$\begin{array}{c} 3005-2210\\ 3005-2211\\ 3005-2211\\ 3005-2213\\ 3005-2214\\ 3005-2214\\ 3005-2216\\ 3005-2216\\ 3005-2218\\ 3005-2219\\ 3005-2221\\ 3005-2221\\ 3005-2221\\ 3005-2222\\ 3005-2222\\ 3005-2222\\ 3105-222\\ 3105-222\\ 3105-222\\ 3105-221\\ 3105-224\\ 3105-221\\ 3105-2$	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 50 29 49 29 49 29 48 29 42 29 42
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 15:25 24-05-22 15:25 24-05-22 15:25 24-05-22 16:25 24-05-22 17:25 24-05-22 20:25 24-05-22 20:25 24-05-22 20:25 24-05-22 21:25 24-05-22 22:25 25-05-22 1:25 25-05-22 2:25 25-05-22 2:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56 50 54 53 56 52 52 52 56	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 17 30-05-22 18 30-05-22 19 30-05-22 20 30-05-22 21 30-05-22 22 30-05-22 22 31-05-22 0 31-05-22 0 31-05-22 0 31-05-22 3 31-05-22 4	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 53 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 50 29 49 29 49 29 48 29 42 29 42
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 13:25 24-05-22 14:25 24-05-22 15:25 24-05-22 13:25 24-05-22 19:25 24-05-22 19:25 24-05-22 19:25 24-05-22 21:25 24-05-22 21:25 24-05-22 21:25 25-05-22 1:25 25-05-22 1:25 25-05-22 2:25 25-05-22 2:25 25-05-22 3:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 50 54 53 56 50 54 53 56 50 54 50 54 53 56 50 54 50 54 53 56 50 56 60 60	$\begin{array}{c} 3005-2210\\ 3005-2211\\ 3005-2211\\ 3005-2213\\ 3005-2214\\ 3005-2214\\ 3005-2216\\ 3005-2216\\ 3005-2218\\ 3005-2219\\ 3005-2221\\ 3005-2221\\ 3005-2221\\ 3005-2222\\ 3005-2222\\ 3005-2222\\ 3105-222\\ 3105-222\\ 3105-222\\ 3105-221\\ 3105-224\\ 3105-221\\ 3105-2$	29 50 29 49 29 50 29 52 29 52 29 52 29 52 29 53 29 56 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 49 29 49 29 48 29 45 29 46 29 48
24-05-22 10:25 24-05-22 12:25 24-05-22 12:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 10:25 24-05-22 20:25 24-05-22 20:25 24-05-22 21:25 24-05-22 21:25 25-05-22 1:25 25-05-22 1:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56 50 54 53 56 50 54 52 56 60 60 46 50 50 54	30-05-22 10 30-05-22 11 30-05-22 13 30-05-22 13 30-05-22 14 30-05-22 14 30-05-22 15 30-05-22 17 30-05-22 18 30-05-22 19 30-05-22 20 30-05-22 20 30-05-22 20 31-05-22 0 31-05-22 0 31-05-22 3 31-05-22 4 31-05-22 4 31-05-22 4 31-05-22 4 31-05-22 4 31-05-22 7 31-05-22 6 31-05-22 7 31-05-22 6 31-05-22 7 31-05-22 7 31-05	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 52 29 56 29 57 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 49 29 49 29 48 29 48 29 48 29 48
24-05-22 10:25 24-05-22 11:25 24-05-22 12:25 24-05-22 13:25 24-05-22 14:25 24-05-22 14:25 24-05-22 14:25 24-05-22 16:25 24-05-22 19:25 24-05-22 19:25 24-05-22 29:25 24-05-22 21:25 24-05-22 21:25 24-05-22 21:25 25-05-22 1:25 25-05-22 1:25	57 53 46 52 59 60 64 59 63 64 52 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 56 50 54 53 55 54 53 55 54 53 55 54 55 54 55 54 55 55 55 56 57 57 57 57 57 57 57 57 57 57 57 57 57	$\begin{array}{c} 30 \cdot 05 \cdot 22 \ 10 \\ 30 \cdot 05 \cdot 22 \ 11 \\ 30 \cdot 05 \cdot 22 \ 12 \\ 30 \cdot 05 \cdot 22 \ 13 \\ 30 \cdot 05 \cdot 22 \ 14 \\ 30 \cdot 05 \cdot 22 \ 14 \\ 30 \cdot 05 \cdot 22 \ 15 \\ 30 \cdot 05 \cdot 22 \ 16 \\ 30 \cdot 05 \cdot 22 \ 18 \\ 30 \cdot 05 \cdot 22 \ 19 \\ 30 \cdot 05 \cdot 22 \ 22 \\ 31 \cdot 05 \cdot 22 \ 22 \\ 31 \cdot 05 \cdot 22 \ 31 31 \cdot 05 \cdot 05 \ 31 \cdot 05 \cdot 05 \ 31 \cdot 05 \cdot 05 \ 31 \cdot 05 \ 31 \cdot 05 \cdot 05 \ 31 \cdot 05 \$	29 50 29 49 29 52 29 52 29 52 29 52 29 52 29 52 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 56 29 50 29 49 29 49 29 48 29 45 29 48 29

Date and Time	TSP Concentration (µg/m ³)
18-05-22 8:02	39
18-05-22 9:02	42
18-05-22 10:02	41
18-05-22 11:02	42
18-05-22 12:02	42
18-05-22 13:02	48
18-05-22 14:02	39
18-05-22 15:02	35
18-05-22 16:02	38
18-05-22 17:02	35
18-05-22 18:02	41
18-05-22 19:02	42
18-05-22 20:02	43
18-05-22 21:02	42
18-05-22 22:02	39
18-05-22 23:02	38
19-05-22 0:02	39
19-05-22 1:02	43
19-05-22 2:02	43
19-05-22 3:02	39
19-05-22 4:02	36
19-05-22 5:02	43
19-05-22 6:02	41
19-05-22 7:02	41
Average	40
Action Level	171
Limit Level	260

Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
 The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.

24-hour TSP Impact Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

e and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	Date and Time
04-06-22 7:49	53	10-06-22 7:59	49	16-06-22 7:54
04-06-22 8:49	48	10-06-22 8:59	46	16-06-22 8:54
04-06-22 9:49	48	10-06-22 9:59	46	16-06-22 9:54
04-06-22 10:49	53	10-06-22 10:59	49	16-06-22 10:54
04-06-22 11:49	53	10-06-22 11:59	48	16-06-22 11:54
04-06-22 12:49	55	10-06-22 12:59	45	16-06-22 12:54
04-06-22 13:49	56	10-06-22 13:59	46	16-06-22 13:54
04-06-22 14:49	52	10-06-22 14:59	39	16-06-22 14:54
04-06-22 15:49	50	10-06-22 15:59	43	16-06-22 15:54
04-06-22 16:49	49	10-06-22 16:59	48	16-06-22 16:54
04-06-22 17:49	49	10-06-22 17:59	46	16-06-22 17:54
04-06-22 18:49	55	10-06-22 18:59	43	16-06-22 18:54
04-06-22 19:49	50	10-06-22 19:59	45	16-06-22 19:54
04-06-22 20:49	55	10-06-22 20:59	43	16-06-22 20:54
04-06-22 21:49	49	10-06-22 21:59	46	16-06-22 21:54
04-06-22 22:49	53	10-06-22 22:59	42	16-06-22 22:54
04-06-22 23:49	50	10-06-22 23:59	38	16-06-22 23:54
05-06-22 0:49	53	11-06-22 0:59	36	17-06-22 0:54
05-06-22 1:49	55	11-06-22 1:59	41	17-06-22 1:54
05-06-22 2:49	53	11-06-22 2:59	39	17-06-22 2:54
05-06-22 3:49	52	11-06-22 3:59	42	17-06-22 3:54
05-06-22 4:49	52	11-06-22 4:59	42	17-06-22 4:54
05-06-22 5:49	50	11-06-22 5:59	38	17-06-22 5:54
05-06-22 6:49	56	11-06-22 6:59	43	17-06-22 6:54
Average	52	Average	43	Average
Action Level	171	Action Level	171	Action Level
Limit Level	260	Limit Level	260	Limit Level
e and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	
22-06-22 8:02	48	28-06-22 7:56	50	
22-06-22 9:02	52	28-06-22 8:56	49	
22-06-22 10:02	52	28-06-22 9:56	50	
22-06-22 11:02	48	28-06-22 10:56	43	
22-06-22 12:02	52	28-06-22 11:56	45	
22-06-22 13:02	50	28-06-22 12:56	46	
22-06-22 14:02	45	28-06-22 13:56	49	
22-06-22 15:02	46	28-06-22 14:56	48	
22-06-22 16:02	45	28-06-22 15:56	46	
22-06-22 17:02	42	28-06-22 16:56	48	
22-06-22 18:02	38	28-06-22 17:56	45	
2-06-22 19:02	43	28-06-22 18:56	41	
2-06-22 20:02	45	28-06-22 19:56	43	
22-06-22 21:02	48	28-06-22 20:56	41	
2-06-22 22:02	48	28-06-22 21:56	41	
22-06-22 23:02	43	28-06-22 22:56	42	
	41	28-06-22 23:56	39	
23-06-22 0:02		29-06-22 0:56	36	
	39			
23-06-22 1:02	39 43		42	
23-06-22 1:02 23-06-22 2:02	43	29-06-22 1:56	42	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02	43 46	29-06-22 1:56 29-06-22 2:56	42	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02	43 46 46	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56	42 48	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02 23-06-22 5:02	43 46 46 48	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56 29-06-22 4:56	42 48 46	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02 23-06-22 5:02 23-06-22 6:02	43 46 46 48 48	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56 29-06-22 4:56 29-06-22 5:56	42 48 46 49	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02 23-06-22 5:02 23-06-22 6:02 23-06-22 7:02	43 46 46 48 46 46 46	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56 29-06-22 4:56 29-06-22 4:56 29-06-22 6:56	42 48 46 49 45	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02 23-06-22 5:02 23-06-22 6:02 23-06-22 7:02 Average	43 46 46 48 48 46 46 46 46	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56 29-06-22 4:56 29-06-22 5:56 29-06-22 5:56 29-06-22 6:56 Average	42 48 46 49 45 45	
23-06-22 1:02 23-06-22 2:02 23-06-22 3:02 23-06-22 4:02 23-06-22 5:02 23-06-22 6:02 23-06-22 7:02	43 46 46 48 46 46 46	29-06-22 1:56 29-06-22 2:56 29-06-22 3:56 29-06-22 4:56 29-06-22 4:56 29-06-22 6:56	42 48 46 49 45	

Date and Time	TSP Concentration (µg/m ³)
16-06-22 7:54	46
16-06-22 8:54	45
16-06-22 9:54	42
16-06-22 10:54	45
16-06-22 11:54	46
16-06-22 12:54	48
16-06-22 13:54	48
16-06-22 14:54	42
16-06-22 15:54	38
16-06-22 16:54	46
16-06-22 17:54	42
16-06-22 18:54	46
16-06-22 19:54	45
16-06-22 20:54	41
16-06-22 21:54	45
16-06-22 22:54	46
16-06-22 23:54	43
17-06-22 0:54	45
17-06-22 1:54	41
17-06-22 2:54	41
17-06-22 3:54	39
17-06-22 4:54	45
17-06-22 5:54	43
17-06-22 6:54	48
Average	44
Action Level	171
Limit Level	260

24-hour TSP Impact Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
04-07-22 08:19	48	09-07-22 07:53	43
04-07-22 09:19	45	09-07-22 08:53	42
04-07-22 10:19	45	09-07-22 09:53	46
04-07-22 11:19	46	09-07-22 10:53	49
04-07-22 12:19	50	09-07-22 11:53	47
04-07-22 13:19	43	09-07-22 12:53	53
04-07-22 14:19	42	09-07-22 13:53	53
04-07-22 15:19	46	09-07-22 14:53	50
04-07-22 16:19	48	09-07-22 15:53	49
04-07-22 17:19	45	09-07-22 16:53	59
04-07-22 18:19	42	09-07-22 17:53	54
04-07-22 19:19	43	09-07-22 18:53	53
04-07-22 20:19	48	09-07-22 19:53	55
04-07-22 21:19	55	09-07-22 20:53	47
04-07-22 22:19	42	09-07-22 21:53	45
04-07-22 23:19	43	09-07-22 22:53	46
05-07-22 00:19	46	09-07-22 23:53	48
05-07-22 01:19	45	10-07-22 00:53	51
05-07-22 02:19	48	10-07-22 01:53	46
05-07-22 03:19	45	10-07-22 02:53	45
05-07-22 04:19	43	10-07-22 03:53	43
05-07-22 05:19	42	10-07-22 04:53	43
05-07-22 06:19	46	10-07-22 05:53	42
05-07-22 00:19	45	10-07-22 05:53	42
Average	45	Average	48
Action Level	43	Action Level	171
			260
Limit Level	260	Limit Level	260
Date and Time	260 TSP Concentration (μg/m³)	Date and Time	260 TSP Concentration (μg/m³)
Date and Time 21-07-22 08:10			TSP Concentration (μg/m ³) 49
Date and Time 21-07-22 08:10 21-07-22 09:10	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (μg/m³) 49 49
Date and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10	TSP Concentration (μg/m³) 36 35 34	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53	TSP Concentration (μg/m³) 49 49 45
Date and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10	TSP Concentration (μg/m³) 36 35 34 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53	TSP Concentration (μg/m³) 49 49 45 45 43
Date and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10	TSP Concentration (μg/m³) 36 35 34 35 38	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53	TSP Concentration (μg/m³) 49 49 45 45 43 43 48
Date and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10	TSP Concentration (μg/m³) 36 35 34 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53	TSP Concentration (μg/m³) 49 49 45 45 43
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10	TSP Concentration (μg/m³) 36 35 34 35 38	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53	TSP Concentration (μg/m³) 49 49 45 45 43 43 48
21-07-22 08:10 21-07-22 09:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10	TSP Concentration (μg/m³) 36 35 34 35 38 39	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53	TSP Concentration (μg/m³) 49 45 45 43 43 48 48
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 14:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53	TSP Concentration (μg/m³) 49 45 43 43 48 48 48 48 48
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 14:10 21-07-22 15:10	TSP Concentration (µg/m³) 36 35 34 35 38 39 32 36	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53	TSP Concentration (μg/m³) 49 49 45 43 48 48 43 49
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 13:10 21-07-22 15:10 21-07-22 16:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53	TSP Concentration (μg/m³) 49 49 43 45 43 48 48 43 50
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 12:10 21-07-22 14:10 21-07-22 16:10 21-07-22 16:10 21-07-22 17:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 15:53	TSP Concentration (μg/m³) 49 49 43 43 48 43 50 49
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 13:10 21-07-22 16:10 21-07-22 16:10 21-07-22 16:10 21-07-22 18:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 34 34 34	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 10:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 16:53 27-07-22 17:53	TSP Concentration (μg/m³) 49 49 45 43 48 43 50 49 49
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 12:10 21-07-22 12:10 21-07-22 14:10 21-07-22 14:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 18:10 21-07-22 18:10 21-07-22 18:10	TSP Concentration (µg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 34 34 34 34 34 32	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 16:53 27-07-22 16:53 27-07-22 18:53	TSP Concentration (μg/m³) 49 49 45 43 48 43 50 49 50 48 49 50 48 43
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 14:10 21-07-22 15:10 21-07-22 16:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 35	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 15:53 <	TSP Concentration (μg/m³) 49 49 45 43 48 43 50 49 50 49 50 49 43 43
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 13:10 21-07-22 15:10 21-07-22 16:10 21-07-22 16:10 21-07-22 18:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 20:10 21-07-22 110	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 39 32 36 34 39 32	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 16:53 27-07-22 18:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 10:53	TSP Concentration (μg/m³) 49 49 43 43 48 48 49 50 49 50 49 49 50 43 43 43 45
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 19:10 21-07-22 21:10 21-07-22 22:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 34 34 34 34 32 32 33 34	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 16:53 27-07-22 18:53 27-07-22 18:53 27-07-22 19:53 27-07-22 20:53 27-07-22 19:53 27-07-22 10:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 15:53 27-07-22 15:53	TSP Concentration (μg/m³) 49 49 43 48 48 49 50 49 50 49 43 43 45 43 45 43 45 42
ate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 10:10 21-07-22 12:10 21-07-22 13:10 21-07-22 14:10 21-07-22 14:10 21-07-22 16:10 21-07-22 16:10 21-07-22 16:10 21-07-22 18:10 21-07-22 19:10 21-07-22 21:10 21-07-22 21:10 21-07-22 22:10 21-07-22 23:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 15:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 16:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 20:53	TSP Concentration (μg/m³) 49 49 43 48 43 49 50 49 43 43 43 43 43 43 43 43 43 43 43 43 43 43 45 42 41
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 18:10 21-07-22 18:10 21-07-22 19:10 21-07-22 20:10 21-07-22 23:10 21-07-22 23:10 22-07-22 00:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 34 34 34 34 35 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 14:53 27-07-22 16:53 27-07-22 16:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 20:53 27-07-22 20:53 27-07-22 23:53	TSP Concentration (μg/m³) 49 49 45 43 48 43 49 50 49 43 43 43 43 44 43 43 44 45 43 45 43 45 42 41 46
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 13:10 21-07-22 14:10 21-07-22 14:10 21-07-22 15:10 21-07-22 16:10 21-07-22 16:10 21-07-22 19:10 21-07-22 19:10 21-07-22 20:10 21-07-22 20:10 21-07-22 22:10 21-07-22 20:10 21-07-22 20:10 21-07-22 20:10 21-07-22 00:10 22-07-22 00:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 35 32 34 35 35 35 34	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 10:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 23:53 27-07-22 23:53 27-07-22 35:53 27-07-22 35:53 27-07-22 35:53 27-07-22 35:53 27-07-22 35:53 28-07-20 00:53	TSP Concentration (μg/m³) 49 49 49 43 48 48 49 50 49 43 43 43 43 43 43 44 43 45 43 45 42 41 46 45
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 13:10 21-07-22 13:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 16:10 21-07-22 18:10 21-07-22 18:10 21-07-22 19:10 21-07-22 20:10 21-07-22 21:10 21-07-22 22:10 21-07-22 20:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10 22-07-22 01:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 39 32 36 34 34 34 34 34 34 34 34 35 35 35 34 35 35 34 35 35 34 36	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 16:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 20:53 27-07-22 21:53 27-07-22 20:53 27-07-22 23:53 27-07-22 23:53 28-07-22 00:53 28-07-22 01:53	TSP Concentration (μg/m³) 49 49 43 45 43 48 48 49 50 49 43 43 43 43 43 45 45 42 41 46 45 46
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 13:10 21-07-22 14:10 21-07-22 14:10 21-07-22 14:10 21-07-22 15:10 21-07-22 15:10 21-07-22 18:10 21-07-22 18:10 21-07-22 19:10 21-07-22 20:10 21-07-22 20:10 21-07-22 20:10 22-07-22 00:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10 22-07-22 03:10	TSP Concentration (µg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 35 35 34 35 35 34 36 35 35 35 35 35	Date and Time 27-07-22 07:53 27-07-22 08:53 27-07-22 08:53 27-07-22 10:53 27-07-22 11:53 27-07-22 12:53 27-07-22 13:53 27-07-22 14:53 27-07-22 16:53 27-07-22 16:53 27-07-22 18:53 27-07-22 18:53 27-07-22 18:53 27-07-22 18:53 27-07-22 18:53 27-07-22 10:53 27-07-22 20:53 27-07-22 12:53 27-07-22 12:53 27-07-22 12:53 27-07-22 12:53 27-07-22 12:53 27-07-22 12:53 27-07-22 12:53 27-07-22 10:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 28-07-22 01:53 <	TSP Concentration (μg/m³) 49 49 43 48 48 49 50 49 50 49 41 45 43 49 50 49 50 49 50 49 50 43 45 43 45 43 45 43 45 43 45 43 45 42 41 46 48 48
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 12:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 10:10 21-07-22 10:10 21-07-22 20:10 21-07-22 22:10 21-07-22 22:10 21-07-22 20:10 22-07-22 01:10 22-07-22 01:10 22-07-22 02:10 22-07-22 02:10 22-07-22 03:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 39 32 36 34 34 34 34 34 34 34 34 35 32 34 35 35 34 35 34 35 34 36 35	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 16:53 27-07-22 16:53 27-07-22 16:53 27-07-22 19:53 27-07-22 19:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 10:53 27-07-22 20:53 28-07-22 00:53 28-07-22 01:53 28-07-22 02:53 28-07-22 02:53 28-07-22 02:53	TSP Concentration (μg/m³) 49 49 43 48 48 49 50 49 50 49 43 44 43 45 43 45 42 41 46 45 46 48
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 13:10 21-07-22 14:10 21-07-22 14:10 21-07-22 15:10 21-07-22 16:10 21-07-22 16:10 21-07-22 19:10 21-07-22 19:10 21-07-22 20:10 21-07-22 20:10 21-07-22 20:10 22-07-22 00:10 22-07-22 01:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 34 35 35 34 35 35 35 35 35 35 35 35 35 35 35 35 35 35 35 36	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 23:53 28-07-22 00:53 28-07-22 01:53 28-07-22 03:53 28-07-22 04:53 28-07-22 05:53 28-07-22 05:53	TSP Concentration (μg/m³) 49 49 43 48 48 49 50 49 50 49 43 44 48 43 44 45 45 43 45 43 45 42 41 46 45 46 48 43 43
Pate and Time 21-07-22 08:10 21-07-22 10:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 13:10 21-07-22 13:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 15:10 21-07-22 16:10 21-07-22 18:10 21-07-22 20:10 21-07-22 19:10 21-07-22 20:10 21-07-22 20:10 22-07-22 00:10 22-07-22 00:10 22-07-22 00:10 22-07-22 03:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 05:10 22-07-22 07:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 39 32 36 34 34 34 34 34 34 34 34 35 35 34 35 35 35 35 35 35 35 35 35 35 35 35 35 36 36	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 28-07-22 00:53 28-07-22 00:53 28-07-22 01:53 28-07-22 03:53 28-07-22 03:53 28-07-22 03:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 28-07-22 05:53 <	TSP Concentration (μg/m³) 49 49 43 43 48 43 49 50 49 43 43 43 43 44 43 45 43 45 42 41 46 48 43 43 43 43 43 43 43 43 43 43 43 43 43 43 46
Pate and Time 21-07-22 08:10 21-07-22 09:10 21-07-22 10:10 21-07-22 10:10 21-07-22 11:10 21-07-22 13:10 21-07-22 14:10 21-07-22 14:10 21-07-22 15:10 21-07-22 16:10 21-07-22 16:10 21-07-22 19:10 21-07-22 19:10 21-07-22 20:10 21-07-22 20:10 21-07-22 20:10 22-07-22 00:10 22-07-22 01:10	TSP Concentration (μg/m³) 36 35 34 35 38 39 32 36 34 35 38 39 32 36 34 34 34 34 34 34 34 35 35 34 35 35 35 35 35 35 35 35 35 35 35 35 35 35 35 36	Date and Time 27-07-22 07:53 27-07-22 09:53 27-07-22 09:53 27-07-22 10:53 27-07-22 11:53 27-07-22 13:53 27-07-22 13:53 27-07-22 14:53 27-07-22 14:53 27-07-22 14:53 27-07-22 15:53 27-07-22 15:53 27-07-22 18:53 27-07-22 19:53 27-07-22 19:53 27-07-22 19:53 27-07-22 20:53 27-07-22 23:53 28-07-22 00:53 28-07-22 01:53 28-07-22 03:53 28-07-22 04:53 28-07-22 05:53 28-07-22 05:53	TSP Concentration (μg/m³) 49 49 43 48 48 49 50 49 50 49 43 44 48 43 44 45 45 43 45 43 45 42 41 46 45 46 48 43 43

Date and Time	TSP Concentration (µg/m ³)
15-07-22 08:04	41
15-07-22 09:04	42
15-07-22 10:04	45
15-07-22 11:04	43
15-07-22 12:04	43
15-07-22 13:04	41
15-07-22 14:04	48
15-07-22 15:04	43
15-07-22 16:04	41
15-07-22 17:04	36
15-07-22 18:04	38
15-07-22 19:04	41
15-07-22 20:04	39
15-07-22 21:04	36
15-07-22 22:04	38
15-07-22 23:04	41
16-07-22 00:04	41
16-07-22 01:04	42
16-07-22 02:04	45
16-07-22 03:04	45
16-07-22 04:04	39
16-07-22 05:04	43
16-07-22 06:04	48
16-07-22 07:04	43
Average	42
Action Level	171
Limit Level	260

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

24-hour TSP Impact Monitoring Result for

7A - Sheung Wo Che		-				
Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	J [Date and Time	TSP Concentration (µg/m ³)
02-08-22 08:02	44	08-08-22 07:54	47	1 [13-08-22 07:54	44
02-08-22 09:02	39	08-08-22 08:54	51		13-08-22 08:54	46
02-08-22 10:02	39	08-08-22 09:54	50		13-08-22 09:54	44
02-08-22 11:02	46	08-08-22 10:54	47		13-08-22 10:54	41
02-08-22 12:02	51	08-08-22 11:54	49		13-08-22 11:54	41
02-08-22 13:02	48	08-08-22 12:54	50		13-08-22 12:54	39
02-08-22 14:02	46	08-08-22 13:54	43		13-08-22 13:54	46
02-08-22 15:02	48	08-08-22 14:54	44		13-08-22 14:54	41
02-08-22 16:02	46	08-08-22 15:54	43		13-08-22 15:54	48
02-08-22 17:02	44	08-08-22 16:54	40		13-08-22 16:54	51
02-08-22 17:02	39	08-08-22 10:54	36		13-08-22 10:54	46
02-08-22 18:02	44	08-08-22 17.54	43		13-08-22 17:54	40
02-08-22 19:02	44 41	08-08-22 18:54	43		13-08-22 19:54	39
02-08-22 20:02	37	08-08-22 19:34	44 46		13-08-22 19:54	35
02-08-22 22:02	39	08-08-22 21:54	46		13-08-22 21:54	34
02-08-22 23:02	37	08-08-22 22:54	43		13-08-22 22:54	39
03-08-22 00:02	41	08-08-22 23:54	39		13-08-22 23:54	37
03-08-22 01:02	44	09-08-22 00:54	39		14-08-22 00:54	41
03-08-22 02:02	39	09-08-22 01:54	41		14-08-22 01:54	46
03-08-22 03:02	39	09-08-22 02:54	45		14-08-22 02:54	41
03-08-22 04:02	44	09-08-22 03:54	43		14-08-22 03:54	44
03-08-22 05:02	41	09-08-22 04:54	47		14-08-22 04:54	44
03-08-22 06:02	46	09-08-22 05:54	44		14-08-22 05:54	46
03-08-22 07:02	44	09-08-22 06:54	45		14-08-22 06:54	44
Average	43	Average	44		Average	43
Action Level	171	Action Level	171		Action Level	171
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Limit Level 19-08-22 08:00 19-08-22 09:00 19-08-22 10:00 19-08-22 11:00 19-08-22 12:00 19-08-22 12:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 23:00 19-08-22 23:00 20-08-22 00:00	260 TSP Concentration (μg/m³) 37 41 37 39 37 39 39 41 39 39 41 39 39 41 39 39 41 39 32 32 32 34 37 41 41 39 39 41 39 41 39 41 39 41 39 41 41 39 41 41 41 41 41 41 41 41 41 41	Limit Level Date and Time 25-08-22 08:03 25-08-22 10:03 25-08-22 11:03 25-08-22 11:03 25-08-22 12:03 25-08-22 12:03 25-08-22 14:03 25-08-22 15:03 25-08-22 16:03 25-08-22 16:03 25-08-22 19:03 25-08-22 19:03 25-08-22 19:03 25-08-22 10:03 25-08-22 20:03 25-08-20 25-08-20 25-08-20 25-08-20 25-08-20 25-08-20 25-08-20 25-08-20 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-22 25-08-20 25-08-2	260 TSP Concentration (μg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 46 51 41 41 51		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 12:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 19:00 30-08-22 19:00 30-08-22 19:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 20:00 31-08-22 30:00 31-08-20 00 31-08-20 31-08	260 TSP Concentration (µg/m³) 41 46 41 48 46 48 46 41 51 51 44 41 37 37 44 39 37
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 39 39 39 41 39 39 41 39 39 39 41 39 39 41 32 32 32 34 37 41 41 41 41	Limit Level	260 TSP Concentration (μg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 46 51 41 51 48		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 11:00 30-08-22 13:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 16:00 30-08-22 18:00 30-08-22 19:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 31-08-22 00:00 31-08-20 00 31-08-20 00:00 31-08-20 00:00 31-08-20 00:00 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20	260 TSP Concentration (μg/m³) 41 46 41 48 46 48 46 41 51 51 51 44 41 37 37 44 39 37 39
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 37 39 39 39 41 39 39 41 39 39 41 39 39 37 32 32 34 37 41 37 41 37 39 39 39 37 41 39 39 39 37 41 39 39 39 41 39 39 37 41 39 39 39 41 39 39 39 41 39 39 39 41 39 39 41 39 39 39 41 39 39 41 39 39 39 41 39 39 41 39 39 41 41 39 39 41 41 39 39 41 41 39 39 41 41 39 39 41 41 39 39 41 41 39 39 39 41 41 39 39 37 39 39 37 41 39 39 39 37 39 37 39 37 39 37 39 37 37 39 37 37 39 37 37 39 37 37 37 37 37 37 37 37 37 37	Limit Level	260 TSP Concentration (μg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 46 51 41 41 51 48 44		Limit Level Date and Time 30-08-22 08:00 30-08-22 09:00 30-08-22 10:00 30-08-22 12:00 30-08-22 12:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 19:00 30-08-22 20:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 100 30-08-22 2000 30-08-22 2000 30-08-22 2000 31-08-22 000 31-08-20 000 31	260 TSP Concentration (µg/m³) 41 46 41 48 46 48 46 41 51 51 51 44 41 37 37 44 39 37 39 37
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 37 39 39 41 39 39 41 39 39 41 39 39 41 39 39 41 39 39 41 39 39 41 39 39 41 39 39 41 39 37 41 39 39 37 41 39 39 37 39 37 39 37 39 39 37 39 37 39 37 39 39 37 39 37 39 39 37 39 39 37 39 39 37 39 39 41 39 39 37 39 39 41 39 39 37 39 39 37 39 39 37 39 39 37 39 37 39 39 37 39 37 39 37 39 37 39 37 39 37 39 37 39 37 39 37 39 37 37 39 37 37 37 37 37 37 37 37 37 37	Limit Level Date and Time 25-08-22 08:03 25-08-22 10:03 25-08-22 11:03 25-08-22 11:03 25-08-22 12:03 25-08-22 13:03 25-08-22 15:03 25-08-22 15:03 25-08-22 18:03 25-08-22 19:03 25-08-22 19:03 25-08-22 19:03 25-08-22 20:03 25-08-22 20:03 25-08-22 20:03 25-08-22 20:03 26-08-22 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-22 00:03 26-08-22 00:03 26-08-22 00:03 26-08-22 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 00:03 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20 26-08	260 TSP Concentration (µg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 46 51 41 41 51 48 44 44 46		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 12:00 30-08-22 12:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 19:00 30-08-22 19:00 30-08-22 21:00 31-08-22 01:00 31-08-22 01:00 31-08-22 01:00 31-08-22 03:00 31-08-20 30:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-20 300 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-20 300 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-22 03:00 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-20 300 31-08-	260 TSP Concentration (µg/m³) 41 46 41 48 46 41 51 51 51 51 44 41 37 37 44 39 37 44 39 37 44
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 37 39 39 41 39 39 41 39 39 41 39 39 41 39 37 32 32 32 34 37 41 41 37 39 39 37 39 39 37 39 39 39 39 37 39 39 39 37 39 39 39 39 39 39 37 39 39 39 39 39 37 39 39 39 39 37 39 39 39 39 39 39 37 39 39 37 39 39 39 37 39 39 37 39 39 37 39 39 37 39 39 37 39 37 39 39 37 39 37 39 37 39 37 39 37 39 37 37 32 32 32 32 32 32 32 32 32 32	Limit Level Date and Time 25-08-22 08:03 25-08-22 10:03 25-08-22 11:03 25-08-22 11:03 25-08-22 12:03 25-08-22 12:03 25-08-22 15:03 25-08-22 15:03 25-08-22 15:03 25-08-22 15:03 25-08-22 19:03 25-08-22 10:03 25-08-22 10:03 25-08-22 20:03 25-08-22 20:03 25-08-22 20:03 25-08-22 20:03 25-08-22 20:03 26-08-22 00:03 26-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20 20:08-08-20	260 TSP Concentration (µg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 51 41 41 51 48 44 41 41 41 41 41 41 46 46 46 46 46 46 46 41 48 46 46 46 46 46 41 48 46 46 46 41 48 46 46 46 41 48 46 46 46 41 48 46 46 46 41 48 46 46 46 46 46 41 48 46 46 46 46 46 46 46 46 46 46		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 12:00 30-08-22 12:00 30-08-22 12:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 17:00 30-08-22 17:00 30-08-22 19:00 30-08-22 19:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 31-08-22 20:00 31-08-22 00:00 31-08-20 00:00 31-08-22 00:00 31-08-20 00 31-08-20 00:00 31-08-20 00:00 31-08-20 00:00 31-08-20 00:00 31-08-20 00:00 31-08-20 00:00 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20 31-08-20	260 TSP Concentration (µg/m³) 41 46 41 48 46 41 51 51 44 41 37 37 44 39 37 44 39 37 44 41 41 41 41 41 41 41 41 41
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 39 39 41 39 39 41 39 39 39 41 39 39 41 32 32 32 34 37 41 41 37 32 32 32 34 37 37 39 39 39 39 39 39 39 39 39 39	Limit Level	260 TSP Concentration (μg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 51 41 51 48 44 44 44 45 14 44 44 44 44 44 44 45 48 44 41 51 48 46 51 46 51 51 53 51 51 53 51 51 51 51 51 51 51 51 51 51		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 11:00 30-08-22 13:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 31-08-22 01:00 31-08-22 01:00 31-08-22 01:00 31-08-22 01:00 31-08-22 05:00 31-08-22 06:00	260 TSP Concentration (µg/m³) 41 46 41 48 46 41 51 51 44 41 37 37 44 39 37 39 37 44 41 41 37 37 44 41 43 44 41 44 44 44 44 44 44 44 44
Limit Level Pate and Time 19-08-22 08:00 19-08-22 09:00 19-08-22 10:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 13:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 21:00 19-08-22 02:00 20-08-22 03:00 20-08-22 03:00 20-08-22 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20-08-20 05:00 20	260 TSP Concentration (μg/m³) 37 41 37 39 39 39 41 39 39 41 39 39 41 39 39 37 32 32 32 34 37 41 41 37 39 37 37 39 37 39 37 39 37 37 39 37 37 39 37 37 37 37 37 37 37 37 37 37	Limit Level Date and Time 25-08-22 08:03 25-08-22 10:03 25-08-22 11:03 25-08-22 11:03 25-08-22 13:03 25-08-22 13:03 25-08-22 15:03 25-08-22 15:03 25-08-22 19:03 25-08-22 19:03 25-08-22 19:03 25-08-22 10:03 25-08-22 20:03 25-08-22 20:03 26-08-22 00:03 26-08-20 26-08-20 26-08-20 26-08-20 26-08-20	260 TSP Concentration (µg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 46 51 41 41 51 48 44 46 44 41 51 48 44 46 46 46 46 51 41 41 51 48 44 46 51 51 51 51 51 51 51 51 51 51		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 12:00 30-08-22 12:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 13:00 30-08-22 13:00 30-08-22 20:00 30-08-22 20:00 30-08-22 20:00 31-08-22 00 31-08-22 00 31-08-20 00 31-08-22 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00 31-08-20 00	260 TSP Concentration (µg/m³) 41 46 41 48 46 41 51 51 44 41 37 37 44 39 37 44 39 37 44 41 39 37 44 43 44 41 48 44 44 48
Limit Level	260 TSP Concentration (μg/m³) 37 41 37 39 39 39 41 39 39 41 39 39 39 41 39 39 41 32 32 32 34 37 41 41 37 32 32 32 34 37 37 39 39 39 39 39 39 39 39 39 39	Limit Level	260 TSP Concentration (μg/m³) 51 46 53 51 46 44 41 39 41 48 46 46 46 51 41 51 48 44 44 44 41 51 48 44 44 44 44 44 45 46 46 51 48 48 44 41 51 48 46 51 46 51 46 53 51 46 53 51 46 53 51 51 51 51 51 51 51 51 51 51		Limit Level Date and Time 30-08-22 08:00 30-08-22 10:00 30-08-22 11:00 30-08-22 11:00 30-08-22 13:00 30-08-22 13:00 30-08-22 13:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 15:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 30-08-22 21:00 31-08-22 01:00 31-08-22 01:00 31-08-22 01:00 31-08-22 01:00 31-08-22 05:00 31-08-22 06:00	260 TSP Concentration (μg/m³) 41 46 41 48 46 41 51 51 44 41 37 37 44 41 37 37 44 39 37 44 41 39 37 44 41 41 42 44 41 44 41 44 44 44 44 44 44

Remark 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.

2. The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.

S 12 - Fung Wo Estat			707.0
Date and Time	TSP Concentration (μg/m ³)	Date and Time	TSP Concentration (µg/m ³)
06-05-22 8:20	38	12-05-22 7:48	45
06-05-22 9:20	35	12-05-22 8:48	46
06-05-22 10:20	35	12-05-22 9:48	43
06-05-22 11:20	44	12-05-22 10:48	43
06-05-22 12:20	45	12-05-22 11:48	45
06-05-22 13:20	55	12-05-22 12:48	43
06-05-22 14:20	55	12-05-22 13:48	49
06-05-22 15:20	49	12-05-22 14:48	50
06-05-22 16:20	49	12-05-22 15:48	47
06-05-22 17:20	42	12-05-22 16:48	49
06-05-22 18:20	46	12-05-22 17:48	47
06-05-22 19:20	46	12-05-22 18:48	47
06-05-22 20:20	54	12-05-22 19:48	47
06-05-22 21:20	54	12-05-22 20:48	49
06-05-22 22:20	38	12-05-22 21:48	40
06-05-22 23:20	41	12-05-22 22:48	42
07-05-22 0:20	42	12-05-22 23:48	42
07-05-22 1:20	42	13-05-22 0:48	46
07-05-22 2:20	45	13-05-22 1:48	46
07-05-22 3:20	46	13-05-22 2:48	45
07-05-22 3:20	46	13-05-22 3:48	43
07-05-22 5:20	40	13-05-22 4:48	42
07-05-22 5:20	39	13-05-22 5:48	43
07-05-22 8:20	39		43
	44	13-05-22 6:48	
Average		Average	45
Action Level	168	Action Level	168
Action Level Limit Level	168 260	Action Level Limit Level	168 260
Limit Level	260	Limit Level	260
Limit Level Date and Time	260 TSP Concentration (μg/m³)	Limit Level Date and Time	260 TSP Concentration (µg/m³)
Limit Level Date and Time 24-05-22 7:39	260 TSP Concentration (μg/m³) 43	Limit Level Date and Time 30-05-22 8:42	260 TSP Concentration (μg/m³) 49
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39	260 TSP Concentration (μg/m³) 43 60	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42	260 TSP Concentration (μg/m³) 49 50
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39	260 TSP Concentration (µg/m³) 43 60 57	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42	260 TSP Concentration (µg/m³) 49 50 47
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39	260 TSP Concentration (µg/m³) 43 60 57 51	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42	260 TSP Concentration (μg/m ³) 49 50 47 47 47
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39	260 TSP Concentration (µg/m³) 43 60 57 51 51 58	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 47
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39	260 TSP Concentration (µg/m³) 43 60 57 51 51 58 51	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 50
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 13:39	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 50 47
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 14:39	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 15:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 47 47 47 47 47 47 47 47 47
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 13:39 24-05-22 14:39 24-05-22 15:39	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 58 51 45 61 66	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 10:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 16:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 50 47 47 50 47 47 47 47 49
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 14:39 24-05-22 14:39 24-05-22 15:39 24-05-22 16:39	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 58 51 45 61 61 66 60	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 16:42 30-05-22 17:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 50 47 50 47 47 50 47 47 50 47 47 47 50 47 47 47 47 47 47 47 47 47 47
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 13:39 24-05-22 13:39 24-05-22 14:39 24-05-22 14:39 24-05-22 16:39 24-05-22 16:39 24-05-22 16:39	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63	Limit Level Date and Time 30:05-22 8:42 30:05-22 9:42 30:05-22 10:42 30:05-22 12:42 30:05-22 12:42 30:05-22 12:42 30:05-22 13:42 30:05-22 14:42 30:05-22 16:42 30:05-22 16:42 30:05-22 16:42 30:05-22 16:42 30:05-22 18:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 50 47 47 47 47 47 47 47 47 47 45
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 13:39 24-05-22 13:39 24-05-22 15:39 24-05-22 15:39 24-05-25 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25 25-	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61 66 60 63 55	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 17:42 30-05-22 18:42 30-05-22 18:42 30-05-22 19:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 50 47 47 47 49 47 49 47 49 45 49
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 11:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 15:39 24-05-22 15:39 24-05-22 16:39 24-05-22 18:39 24-05-22 18:39 24-05-22 18:39	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 16:42 30-05-22 18:42 30-05-22 19:42 30-05-22 19:42 30-05-22 20:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 50 47 47 47 47 47 49 47 49 47 49 45 49 49 49
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 12:39 24-05-22 13:39 24-05-22 15:39 24-05-22 16:39 24-05-22 16:39 24-05-22 18:39 24-05-28 24-05-28 24-05-28 24-05-28 24-05-28 24-05-28 24-05-28 24-05-28 24-05-28 25-05-28	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 10:42 30-05-22 11:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 16:42 30-05-22 17:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42 30-05-22 19:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 47 47 47 47 47 47 47
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 14:39 24-05-22 15:39 24-05-22 16:39 24-05-22 17:39 24-05-22 18:39 24-05-22 19:39 24-05-22 21:39 24-05-22 21:39 24-05-22 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 66 60 63 55 49 66 61	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 16:42 30-05-22 16:42 30-05-22 18:42 30-05-22 19:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 50 47 47 47 47 47 49 47 49 47 49 47 45 49 49 49 47 45
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 11:39 24-05-22 12:39 24-05-22 12:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 21:39 24-05-22 25-05-25 25-05-	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 17:42 30-05-22 17:42 30-05-22 17:42 30-05-22 18:42 30-05-22 19:42 30-05-22 21:42 30-05-22	260 TSP Concentration (µg/m³) 49 50 47 47 50 47 47 47 47 49 47 45 49 49 47 45 49 49 47 45 49 42
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 14:39 24-05-22 15:39 24-05-22 16:39 24-05-22 17:39 24-05-22 18:39 24-05-22 19:39 24-05-22 21:39 24-05-22 21:39 24-05-22 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25 25-05-25	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 66 60 63 55 49 66 61	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 16:42 30-05-22 16:42 30-05-22 18:42 30-05-22 19:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 50 47 47 47 47 47 49 47 49 47 49 47 45 49 49 47 45 49 49 47 45
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 11:39 24-05-22 12:39 24-05-22 12:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 21:39 24-05-22 25-05-25 25-05-	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 17:42 30-05-22 17:42 30-05-22 17:42 30-05-22 18:42 30-05-22 19:42 30-05-22 21:42 30-05-22	260 TSP Concentration (µg/m³) 49 50 47 47 50 47 47 47 47 47 49 47 45 49 49 49 49 49 49 49 49 49 49
Limit Level 24-05-22 7:39 24-05-22 8:39 24-05-22 8:39 24-05-22 10:39 24-05-22 11:39 24-05-22 11:39 24-05-22 13:39 24-05-22 13:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 15:39 24-05-22 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:39 25-05-25 25:25 25-05-25 25:25 25-05-25 25:25 25-05-25 25:25 25-05-25 25:25 25-05-25 25:25 25-05-25 25:25 25-05-25 25:2	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 42	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 10:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 17:42 30-05-22 17:42 30-05-22 19:42 30-05-22 19:42 30-05-22 0:42 30-05-22 20:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 0:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 47 47 49 47 49 47 45 49 49 47 45 49 49 45 49 49 45 49 42 42
Limit Level Date and Time 24-05-22 7:39 24-05-22 8:39 24-05-22 11:39 24-05-22 11:39 24-05-22 12:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 16:39 24-05-22 16:39 24-05-22 16:39 24-05-22 18:39 24-05-22 18:39 24-05-22 18:39 24-05-22 18:39 24-05-22 18:39 24-05-22 18:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 24-05-22 28:39 25-05-22 88:39 25-05-28 25-0	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 49 66 61 57 49 66 41 57 49 42 49	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 16:42 30-05-22 18:42 30-05-22 19:42 30-05-22 19:42 30-05-22 20:42 30-05-22 21:42 30-05-22 22:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 30-05-22 23:42 31-05-22 0:42 31-05-22 1:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 47 47 49 47 49 47 49 47 49 47 49 47 49 47 49 47 49 42 40
Limit Level	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 49 66 61 57 49 66 61 57 49 55	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 13:42 30-05-22 13:42 30-05-22 13:42 30-05-22 13:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 15:42 30-05-22 16:42 30-05-22 19:42 30-05-22 19:42 30-05-22 20:42 30-05-22 20:42 30-05-22 20:42 30-05-22 20:42 31-05-22 0:42 31-05-22 0:42 31-05-22 0:42 31-05-22 1:42 31-05-22 0:42 31-05-22 0:42 31-05-22 1:42	260 TSP Concentration (μg/m³) 49 50 47 47 47 47 47 47 47 49 47 49 47 49 47 49 47 49 47 45 49 49 47 45 42 42 40 42
Limit Level Date and Time 24-05-22 7:39 24-05-22 9:39 24-05-22 10:39 24-05-22 11:39 24-05-22 11:39 24-05-22 12:39 24-05-22 12:39 24-05-22 15:39 24-05-22 16:39 25-05-22 16:39 25-05-20 25-0	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 49 66 61 57 42 49 55 64	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 12:42 30-05-22 13:42 30-05-22 14:42 30-05-22 16:42 30-05-22 16:42 30-05-22 17:42 30-05-22 19:42 30-05-22 19:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 31-05-22 2:42 31-05-22 2:42 31-05-22 2:42 31-05-22 2:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 47 47 47 47 49 47 45 49 49 47 45 49 49 49 47 45 49 49 40 42 40
Limit Level	260 TSP Concentration (µg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 42 49 55 64 61	Limit Level	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 47 47 49 47 45 49 49 49 49 45 49 49 49 45 49 49 42 42 42 40 40 40 40 40 40 40 40 40 40
Limit Level	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 49 66 61 57 42 49 55 64 61 60 72	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 16:42 30-05-22 19:42 30-05-22 19:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42 30-05-22 21:42 30-05-22 20:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 31-05-22 0:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 47 47 49 47 49 47 49 47 49 47 49 47 49 47 49 42 40 42 40 42 45
Limit Level Date and Time 24-05-22 7:39 24-05-22 13:39 24-05-22 11:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 13:39 24-05-22 23:39 24-05-22 23:39 25-05-22 3:39 2	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 42 49 55 64 61 57 42 49 55 64 61 61 57 55 64 61 55 55 64 55 55 64 61 55 55 55 55 56 57 55 55 55 55 55 55 55 55 55	Limit Level	260 TSP Concentration (µg/m³) 49 50 47 47 47 50 47 47 47 47 49 47 45 49 49 49 49 49 49 42 40 40 42 40 40 45 50 45 50 50 50 50 50 50 50 50 50 5
Limit Level	260 TSP Concentration (μg/m³) 43 60 57 51 58 51 45 61 66 60 63 55 49 66 61 57 49 66 61 57 42 49 55 64 61 60 72	Limit Level Date and Time 30-05-22 8:42 30-05-22 9:42 30-05-22 10:42 30-05-22 11:42 30-05-22 12:42 30-05-22 13:42 30-05-22 13:42 30-05-22 14:42 30-05-22 14:42 30-05-22 15:42 30-05-22 15:42 30-05-22 16:42 30-05-22 19:42 30-05-22 19:42 30-05-22 20:42 30-05-22 20:42 30-05-22 21:42 30-05-22 21:42 30-05-22 20:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 30-05-22 21:42 31-05-22 0:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42 31-05-22 1:42	260 TSP Concentration (µg/m³) 49 50 47 47 47 47 47 47 49 47 49 47 49 47 49 47 49 47 49 47 49 42 40 42 40 42 45

Date and Time	TSP Concentration (µg/m ³)
18-05-22 7:49	38
18-05-22 8:49	42
18-05-22 9:49	40
18-05-22 10:49	39
18-05-22 11:49	42
18-05-22 12:49	39
18-05-22 13:49	39
18-05-22 14:49	38
18-05-22 15:49	39
18-05-22 16:49	46
18-05-22 17:49	43
18-05-22 18:49	45
18-05-22 19:49	42
18-05-22 20:49	43
18-05-22 21:49	42
18-05-22 22:49	39
18-05-22 23:49	40
19-05-22 0:49	40
19-05-22 1:49	39
19-05-22 2:49	42
19-05-22 3:49	43
19-05-22 4:49	39
19-05-22 5:49	43
19-05-22 6:49	40
Average	41
Action Level	168
Limit Level	260

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
04-06-22 7:35	54	10-06-22 7:38	49
04-06-22 8:35	57	10-06-22 8:38	45
04-06-22 9:35	56	10-06-22 9:38	50
04-06-22 10:35	54	10-06-22 10:38	46
04-06-22 11:35	56	10-06-22 11:38	46
04-06-22 12:35	53	10-06-22 12:38	47
04-06-22 13:35	56	10-06-22 13:38	46
04-06-22 14:35	53	10-06-22 14:38	47
04-06-22 15:35	53	10-06-22 15:38	50
04-06-22 16:35	52	10-06-22 16:38	46
04-06-22 17:35	52	10-06-22 17:38	47
04-06-22 18:35	50	10-06-22 18:38	43
04-06-22 19:35	54	10-06-22 19:38	45
04-06-22 20:35	50	10-06-22 20:38	49
04-06-22 21:35	49	10-06-22 21:38	46
04-06-22 22:35	52	10-06-22 22:38	43
04-06-22 23:35	52	10-06-22 23:38	43
05-06-22 0:35	56	11-06-22 0:38	45
05-06-22 1:35	53	11-06-22 1:38	40
05-06-22 2:35	53	11-06-22 2:38	49 50
05-06-22 3:35	50	11-06-22 3:38	46
05-06-22 4:35	56	11-06-22 4:38	40
05-06-22 5:35	54	11-06-22 5:38	43
05-06-22 6:35	53	11-06-22 5:38	43
	53		42
Average Action Level	168	Average Action Level	168
Limit Level	260	Limit Level	260
Linit Level	200	Linit Lever	200
Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
22-06-22 7:46	50	28-06-22 7:40	46
22-06-22 8:46	47	28-06-22 8:40	46
22-06-22 9:46	46	28-06-22 9:40	49
22-06-22 10:46	52	28-06-22 10:40	46
22-06-22 11:46	49	28-06-22 11:40	50
22-06-22 12:46	50	28-06-22 12:40	50
22-06-22 13:46	53	28-06-22 13:40	49
22-06-22 14:46	47	28-06-22 14:40	47
22-06-22 14:46 22-06-22 15:46	47 49	28-06-22 14:40 28-06-22 15:40	47 49
22-06-22 15:46	49	28-06-22 15:40	49
22-06-22 15:46 22-06-22 16:46	49 49	28-06-22 15:40 28-06-22 16:40	49 42
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46	49 49 42	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40	49 42 40
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46	49 49 42 49	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 18:40	49 42 40 42
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46	49 49 42 49 46	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 18:40 28-06-22 19:40	49 42 40 42 40
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46	49 49 42 49 46 46 47	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 18:40 28-06-22 19:40 28-06-22 19:40	49 42 40 42 40 39
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46	49 49 42 49 46 47 50	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 18:40 28-06-22 19:40 28-06-22 20:40 28-06-22 21:40	49 42 40 42 40 39 42
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46 22-06-22 22:46	49 49 42 49 46 47 50 47	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 19:40 28-06-22 20:40 28-06-22 21:40 28-06-22 22:40	49 42 40 42 40 39 42 45
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46 22-06-22 22:46 22-06-22 23:46	49 49 42 49 46 47 50 47 49	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 13:40 28-06-22 19:40 28-06-22 20:40 28-06-22 21:40 28-06-22 21:40 28-06-22 22:40	49 42 40 42 40 39 42 45 40
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 19:46 22-06-22 19:46 22-06-22 21:46 22-06-22 21:46 22-06-22 22:46 22-06-22 23:46 23-06-22 0:46 23-06-22 1:46	49 49 42 49 46 47 50 47 49 52 49 52 49	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 29:40 28-06-22 20:40 28-06-22 21:40 28-06-22 23:40 28-06-22 23:40 29-06-22 0:40 29-06-22 1:40	49 42 40 42 40 39 42 45 40 49 49
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46 22-06-22 22:46 23-06-22 1:46 23-06-22 1:46 23-06-22 1:46	49 49 42 49 46 47 50 47 49 52 49 45	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 19:40 28-06-22 20:40 28-06-22 21:40 28-06-22 22:40 29-06-22 0:40 29-06-22 1:40 29-06-22 2:40	49 42 40 42 40 39 42 45 40 49 49 49
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 20:46 22-06-22 21:46 22-06-22 23:46 23-06-22 0:46 23-06-22 2:46 23-06-22 2:46	49 49 42 49 46 47 50 47 49 52 49 49 45 46	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 20:40 28-06-22 20:40 28-06-22 21:40 28-06-22 21:40 28-06-22 2:40 29-06-22 1:40 29-06-22 1:40 29-06-22 2:40 29-06-22 2:40	49 42 40 42 40 39 42 45 40 49 49 49 46 47
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 18:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46 22-06-22 22:46 23-06-22 0:46 23-06-22 1:46 23-06-22 2:46 23-06-22 2:46	49 49 42 49 46 47 50 47 49 52 49 52 49 45 45 46 50	28-06-22 15:40 28-06-22 15:40 28-06-22 17:40 28-06-22 17:40 28-06-22 19:40 28-06-22 20:40 28-06-22 20:40 28-06-22 23:40 29-06-22 0:40 29-06-22 1:40 29-06-22 3:40 29-06-22 3:40	49 42 40 42 40 39 42 45 40 49 49 49 46 47 52
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 19:46 22-06-22 19:46 22-06-22 20:46 22-06-22 20:46 22-06-22 20:46 23-06-22 0:46 23-06-22 1:46 23-06-22 1:46 23-06-22 3:46 23-06-22 3:46 23-06-22 5:46	49 49 42 49 46 47 50 47 49 52 49 45 46 50 47	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 19:40 28-06-22 20:40 28-06-22 20:40 28-06-22 23:40 29-06-22 0:40 29-06-22 1:40 29-06-22 1:40 29-06-22 3:40 29-06-22 4:40 29-06-22 5:40	49 42 40 42 40 39 42 45 40 49 49 49 46 47 52 49
22-06-22 15:46 22-06-22 16:46 22-06-22 17:46 22-06-22 19:46 22-06-22 19:46 22-06-22 29:46 22-06-22 21:46 22-06-22 21:46 23-06-22 1:46 23-06-22 1:46 23-06-22 1:46 23-06-22 1:46 23-06-22 3:46 23-06-22 5:46 23-06-22 5:46	49 49 42 49 46 47 50 47 49 52 49 52 49 45 46 50 47 49	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 21:40 28-06-22 21:40 28-06-22 21:40 28-06-22 23:40 29-06-22 1:40 29-06-22 1:40 29-06-22 2:40 29-06-22 2:40 29-06-22 4:40	49 42 40 42 40 39 42 45 40 49 49 49 46 47 52 49 46
22-06-22 15:46 22-06-22 17:46 22-06-22 17:46 22-06-22 19:46 22-06-22 19:46 22-06-22 20:46 22-06-22 21:46 22-06-22 22:46 23-06-22 0:46 23-06-22 1:46 23-06-22 1:46 23-06-22 3:46 23-06-22 3:46 23-06-22 5:46	49 49 42 49 46 47 50 47 49 52 49 45 46 50 47	28-06-22 15:40 28-06-22 16:40 28-06-22 17:40 28-06-22 19:40 28-06-22 19:40 28-06-22 20:40 28-06-22 20:40 28-06-22 23:40 29-06-22 0:40 29-06-22 1:40 29-06-22 1:40 29-06-22 3:40 29-06-22 3:40 29-06-22 4:40	49 42 40 42 40 39 42 45 40 49 49 49 46 47 52 49

Date and Time	TSP Concentration (µg/m ³)
16-06-22 7:42	45
16-06-22 8:42	47
16-06-22 9:42	42
16-06-22 10:42	42
16-06-22 11:42	39
16-06-22 12:42	39
16-06-22 13:42	45
16-06-22 14:42	43
16-06-22 15:42	46
16-06-22 16:42	47
16-06-22 17:42	45
16-06-22 18:42	46
16-06-22 19:42	45
16-06-22 20:42	45
16-06-22 21:42	47
16-06-22 22:42	45
16-06-22 23:42	46
17-06-22 0:42	46
17-06-22 1:42	42
17-06-22 2:42	46
17-06-22 3:42	42
17-06-22 4:42	46
17-06-22 5:42	45
17-06-22 6:42	45
Average	44
Action Level	168
Limit Level	260

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Conce
04-07-22 08:43	48	09-07-22 07:48	44	15-07-22 07:48	
04-07-22 09:43	50	09-07-22 08:48	37	15-07-22 08:48	
04-07-22 10:43	52	09-07-22 09:48	34	15-07-22 09:48	
04-07-22 11:43	49	09-07-22 10:48	40	15-07-22 10:48	
04-07-22 12:43	45	09-07-22 11:48	41	15-07-22 11:48	
04-07-22 13:43	42	09-07-22 12:48	38	15-07-22 12:48	
04-07-22 14:43	49	09-07-22 13:48	38	15-07-22 13:48	
04-07-22 15:43	48	09-07-22 14:48	46	15-07-22 14:48	
04-07-22 16:43	45	09-07-22 15:48	44	15-07-22 15:48	
04-07-22 17:43	46	09-07-22 16:48	50	15-07-22 16:48	
04-07-22 18:43	46	09-07-22 17:48	44	15-07-22 17:48	
04-07-22 19:43	45	09-07-22 18:48	44	15-07-22 18:48	
04-07-22 20:43	49	09-07-22 19:48	40	15-07-22 19:48	
04-07-22 21:43	46	09-07-22 20:48	38	15-07-22 20:48	
04-07-22 22:43	43	09-07-22 21:48	37	15-07-22 21:48	
04-07-22 23:43	46	09-07-22 22:48	35	15-07-22 22:48	
05-07-22 00:43	48	09-07-22 23:48	34	15-07-22 23:48	
05-07-22 01:43	48	10-07-22 00:48	30	16-07-22 00:48	
05-07-22 02:43	52	10-07-22 01:48	36	16-07-22 01:48	
05-07-22 03:43	46	10-07-22 02:48	34	16-07-22 02:48	
05-07-22 04:43	45	10-07-22 03:48	34	16-07-22 03:48	
05-07-22 05:43	42	10-07-22 04:48	37	16-07-22 04:48	
05-07-22 06:43	46	10-07-22 05:48	41	16-07-22 05:48	
05-07-22 07:43	43	10-07-22 06:48	43	16-07-22 06:48	
Average	47	Average	39	Average	
Action Level	168	Action Level	168	Action Level	
Action Level Limit Level	168 260	Action Level Limit Level	168 260	Action Level Limit Level	
Limit Level	260	Limit Level	260		
Limit Level Date and Time	260 TSP Concentration (μg/m³)	Limit Level Date and Time	260 TSP Concentration (μg/m³)		
Limit Level Date and Time 21-07-22 07:56	260 TSP Concentration (μg/m³) 35	Limit Level Date and Time 28-07-22 07:40	260 TSP Concentration (μg/m³) 50		
Limit Level	260 TSP Concentration (μg/m³) 35 35	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40	260 TSP Concentration (µg/m³) 50 49		
Limit Level Date and Time 21-07-22 07:56 21-07-22 08:56 21-07-22 09:56	260 TSP Concentration (μg/m³) 35 35 36	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 09:40	260 TSP Concentration (μg/m³) 50 49 50		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 09:40 28-07-22 10:40	260 TSP Concentration (µg/m³) 50 49 50 45		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 38 35	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40	260 TSP Concentration (μg/m³) 50 49 50 45 49		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 38 35 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 35 33 33 38	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38 35 33 33 38 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 14:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38 35 33 38 33 38 33 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 13:40 28-07-22 15:40	260 TSP Concentration (µg/m³) 50 49 50 45 49 42 46 47 47		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38 35 33 38 33 38 33 33 33 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 14:40 28-07-22 14:40 28-07-22 14:40 28-07-22 14:40 28-07-22 14:40 28-07-22 14:40 28-07-22 16:40	260 TSP Concentration (µg/m³) 50 49 50 45 49 42 46 47 47 42		
Limit Level	260 TSP Concentration (µg/m³) 35 36 38 35 33 33 33 33 33 33 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 14:40 28-07-22 15:40 28-07-22 15:40 28-07-22 16:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 35 33 33 33 33 33 31 28	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 11:40 28-07-22 13:40 28-07-22 14:40 28-07-22 15:40 28-07-22 16:40 28-07-22 18:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 42		
Limit Level 21-07-22 07:56 21-07-22 08:56 21-07-22 08:56 21-07-22 10:56 21-07-22 11:56 21-07-22 12:56 21-07-22 13:56 21-07-22 13:56	260 TSP Concentration (µg/m³) 35 36 38 35 33 33 33 33 33 31 28 31	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 14:40 28-07-22 14:40 28-07-22 15:40 28-07-22 16:40 28-07-22 18:40 28-07-22 18:40 28-07-22 19:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 42 43 42 45		
Limit Level ate and Time 21-07-22 07:56 21-07-22 08:56 21-07-22 09:56 21-07-22 10:56 21-07-22 11:55 21-07-22 12:56 21-07-22 14:57 21-07-22 14:57 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21-07-27 21	260 TSP Concentration (μg/m³) 35 35 36 38 35 33 33 33 33 33 31 28 31 32	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 13:40 28-07-22 15:40 28-07-22 15:40 28-07-22 14:40 28-07-22 15:40 28-07-22 14:40 28-07-22 15:40 28-07-22 16:40 28-07-22 19:40 28-07-22 19:40 28-07-22 19:40 28-07-22 19:40	260 TSP Concentration (µg/m³) 50 49 50 45 49 42 46 47 47 47 47 42 43 42 43 43		
Limit Level	260 TSP Concentration (μg/m ³) 35 35 36 38 35 33 38 33 33 33 33 31 28 31 32 32	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 13:40 28-07-22 15:40 28-07-22 15:40 28-07-22 17:40 28-07-22 18:40 28-07-22 18:40 28-07-22 19:40 28	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 44 47 47 47 47 47 47 47 47 47		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 33 33 33 33 33 33 31 28 31 32 32 31	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 42 46 47 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 43 42 43 43 43 43 44 46 47 47 47 47 47 47 47 47 47 47		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38 33 33 33 33 33 33 31 28 31 32 32 32 31 35	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 42 43 43 43 43 42 43 43 42 43 43 43 43 43 43 43 43 43 43		
Limit Level	260 TSP Concentration (μg/m³) 35 36 38 35 33 33 33 33 31 28 31 32 32 31 32 32 31 35 36	Limit Level Date and Time 28-07-22 07:40 28-07-22 08:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 13:40 28-07-22 14:40 28-07-22 15:40 28-07-22 16:40 28-07-22 16:40 28-07-22 19:40 28-07-22 19:40 28-07-22 21:40	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 42 43 42 43 42 45 43 40 43 40 43 47 49		
Limit Level	260 TSP Concentration (μg/m³) 35 35 36 38 35 33 33 33 33 33 33 31 28 31 32 32 31 32 32 31 35 36 36 36 36 37 38 33 33 33 33 33 33 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 12:40 28-07-22 12:40 28-07-22 13:40 28-07-22 14:40 28-07-22 15:40 28-07-22 15:40 28-07-22 16:40 28-07-22 18:40 28-07-22 19:40 28-07-22 21:40 28	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 42 43 42 43 42 43 42 45 43 40 43 47 49 49 49 49 49 49 49 49 49 49		
Limit Level	260 TSP Concentration (µg/m³) 35 36 38 33 33 33 33 33 33 31 28 31 28 31 32 32 31 35 36 36 36 36 36 36 36 36 37 38 33 33 33 33 33 33 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 11:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 12:40 28-07-22 19:40 28-07-22 19:40 28-07-22 19:40 28-07-22 21:40 28	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 45 43 40 43 40 43 40 43 40 43 40 43 40 43 40 43 44 46 45 49 46 47 49 46 47 47 49 42 46 47 47 47 47 47 47 47 47 47 47		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 33 33 33 33 33 33 31 28 31 32 32 31 35 36 36 36 36 36 36 36 36 36 36	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 45 43 40 43 47 49 49 49 46 43 47 49 49 49 49 46 47 47 47 47 42 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 42 45 43 40 43 42 45 43 40 43 42 45 43 40 43 42 43 43 42 45 43 40 43 42 43 43 42 43 43 46 43 46 43 46 47 47 43 46 43 46 43 46 43 46 43 46 43 47 43 46 43 46 43 47 43 46 43 46 43 47 43 46 43 47 47 47 43 46 43 47 43 46 43 47 43 47 43 47 47 43 43 47 47 49 46 46 43 47 47 47 49 46 46 43 47 47 49 46 43 47 47 47 49 46 43 46 43 47 46 43 46 43 46 43 47 49 46 43 43 45 45 45 45 45 45 45 45 45 45		
Limit Level	260 TSP Concentration (µg/m³) 35 35 36 38 33 33 33 33 33 33 33 33 33	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 47 42 43 43 42 43 43 40 43 47 49 49 49 49 49 40 43 43 43 43		
Limit Level	260 TSP Concentration (µg/m³) 35 36 38 33 33 33 33 33 31 28 31 32 32 31 32 32 31 35 36 36 36 36 36 33 33 33 33 33	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 42 43 42 43 42 45 43 40 43 47 49 49 49 46 43 43 46 43 43 46 43 43 46 43 43 46 43 43 46 47 49 49 49 49 49 49 49 49 49 49		
Limit Level	260 TSP Concentration (µg/m³) 35 36 38 33 33 33 33 33 31 28 31 28 31 32 32 31 32 32 31 35 36 36 36 36 36 36 36 37 38 33 33 33 33 33 33 33 33 33	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 42 43 42 43 42 43 42 43 42 43 43 40 43 47 49 49 46 43 47 49 49 46 43 43 46 43 46 47 47 49 46 43 46 47 47 47 47 48 48 48 48 48 49 48 48 48 48 48 48 48 48 48 48		
Limit Level 21-07-22 07:56 21-07-22 08:56 21-07-22 09:56 21-07-22 09:56 21-07-22 11:56 21-07-22 11:56 21-07-22 12:56 21-07-22 12:56 21-07-22 17:56 21-07-22 17:56 21-07-22 17:56 21-07-22 17:56 21-07-22 17:56 21-07-22 17:56 21-07-22 21:56 21-07-22 21:56 21-07-22 21:56 21-07-22 21:56 22-07-22 02:56 22-07-22	260 TSP Concentration (µg/m³) 35 36 38 33 33 33 33 33 33 33 31 28 31 28 31 32 32 31 35 36 36 36 36 36 36 36 33 33 33	Limit Level Date and Time 28-07-22 07:40 28-07-22 09:40 28-07-22 10:40 28-07-22 11:40 28-07-22 11:40 28-07-22 12:40 28-07-22 13:40 28-07-22 15:40 28-07-22 15:40 28-07-22 15:40 28-07-22 19:40 28-07-22 19:40 28-07-22 19:40 28-07-22 21:40 28-07-22 21:40 28-07-22 21:40 28-07-22 21:40 28-07-22 21:40 28-07-22 21:40 28-07-22 21:40 28-07-22 01:40 29-07-22 00:40 29-07-22 01:40 29-07-20 01:40 29-07-20 01:40 29-07-20 01:40 29-07-20 01:40 29-07-20 01:40 29-07-20 01:40 29-07-20 01:40 29	260 TSP Concentration (µg/m³) 50 49 50 45 49 42 46 47 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 45 43 42 43 42 45 43 42 43 42 43 42 43 42 43 42 45 43 42 43 42 45 43 42 45 43 42 45 43 42 43 42 45 43 42 43 42 43 42 43 43 42 43 43 42 45 43 40 43 47 47 49 49 42 43 43 42 43 43 42 43 43 42 43 43 43 43 47 47 49 49 49 43 43 47 47 49 49 49 49 49 49 49 49 49 49		
Limit Level	260 TSP Concentration (µg/m³) 35 36 38 33 33 33 33 33 31 28 31 28 31 32 32 31 32 32 31 35 36 36 36 36 36 36 36 37 38 33 33 33 33 33 33 33 33 33	Limit Level	260 TSP Concentration (μg/m³) 50 49 50 45 49 42 46 47 47 42 43 42 43 42 43 42 43 42 43 43 40 43 47 49 49 46 43 47 49 49 46 43 43 46 43 46 47 47 49 46 43 46 47 47 47 47 48 48 48 48 48 49 48 48 48 48 48 48 48 48 48 48		

Date and Time	TSP Concentration (µg/m ³)
15-07-22 07:48	45
15-07-22 08:48	43
15-07-22 09:48	40
15-07-22 10:48	42
15-07-22 11:48	42
15-07-22 12:48	43
15-07-22 13:48	46
15-07-22 14:48	42
15-07-22 15:48	43
15-07-22 16:48	42
15-07-22 17:48	39
15-07-22 18:48	38
15-07-22 19:48	35
15-07-22 20:48	38
15-07-22 21:48	40
15-07-22 22:48	40
15-07-22 23:48	42
16-07-22 00:48	43
16-07-22 01:48	46
16-07-22 02:48	40
16-07-22 03:48	43
16-07-22 04:48	40
16-07-22 05:48	40
16-07-22 06:48	43
Average	41
Action Level	168
Limit Level	260

24-hour TSP Impact Monitoring Result for

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³
02-08-22 07:49	41	08-08-22 08:54	45	13-08-22 07:42	45
02-08-22 08:49	47	08-08-22 09:54	43	13-08-22 08:42	49
02-08-22 09:49	41	08-08-22 10:54	47	13-08-22 09:42	45
02-08-22 10:49	41	08-08-22 11:54	45	13-08-22 10:42	41
02-08-22 11:49	47	08-08-22 12:54	48	13-08-22 11:42	43
02-08-22 12:49	43	08-08-22 13:54	45	13-08-22 12:42	43
02-08-22 13:49	45	08-08-22 14:54	42	13-08-22 13:42	39
02-08-22 14:49	43	08-08-22 15:54	46	13-08-22 14:42	34
02-08-22 15:49	45	08-08-22 16:54	46	13-08-22 15:42	34
02-08-22 16:49	41	08-08-22 17:54	45	13-08-22 16:42	37
02-08-22 17:49	39	08-08-22 18:54	43	13-08-22 17:42	37
02-08-22 17:49	35	08-08-22 19:54	43	13-08-22 17:42	37
02-08-22 18:49	41	08-08-22 19.54	43	13-08-22 19:42	41
02-08-22 19:49	41	08-08-22 20.34	41 47	13-08-22 19:42	39
02-08-22 20:49	37		43		35
02-08-22 21:49	37	08-08-22 22:54 08-08-22 23:54	43 40	13-08-22 21:42 13-08-22 22:42	39
02-08-22 23:49	39	09-08-22 00:54	40	13-08-22 23:42	34
03-08-22 00:49	37	09-08-22 01:54	45	14-08-22 00:42	41
03-08-22 01:49	43	09-08-22 02:54	43	14-08-22 01:42	43
03-08-22 02:49	43	09-08-22 03:54	47	14-08-22 02:42	37
03-08-22 03:49	41	09-08-22 04:54	43	14-08-22 03:42	41
03-08-22 04:49	41	09-08-22 05:54	48	14-08-22 04:42	39
03-08-22 05:49	39	09-08-22 06:54	43	14-08-22 05:42	41
03-08-22 06:49	41	09-08-22 07:54	38	14-08-22 06:42	43
Average	41	Average	44	Average	40
Average Action Level	168	Action Level	168	Action Level	168
Average					
Average Action Level Limit Level	168 260	Action Level Limit Level	168 260	Action Level Limit Level	168 260
Average Action Level Limit Level	168 260 TSP Concentration (μg/m³)	Action Level Limit Level Date and Time	168 260 TSP Concentration (µg/m³)	Action Level Limit Level Date and Time	168 260 TSP Concentration (µg/m ³
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Average Action Level Limit Level 19-08-22 07:47 19-08-22 08:47 19-08-22 10:47 19-08-22 10:47 19-08-22 11:47 19-08-22 12:47 19-08-22 14:47 19-08-22 14:47	168 260 TSP Concentration (μg/m³) 39 37 39 37 43 45 41 37 41	Action Level Limit Level 25-08-22 07:50 25-08-22 09:50 25-08-22 10:50 25-08-22 11:50 25-08-22 12:50 25-08-22 12:50 25-08-22 13:50 25-08-22 13:50	168 260 TSP Concentration (μg/m³) 47 49 45 43 45 39 43 41 37	Action Level Limit Level 30-08-22 07:49 30-08-22 08:49 30-08-22 09:49 30-08-22 10:49 30-08-22 11:49 30-08-22 12:49 30-08-22 12:49 30-08-22 13:49 30-08-22 14:49 30-08-22 15:49	168 260 TSP Concentration (μg/m ¹ 41 43 47 47 47 45 41 37 41 43
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Average Action Level Limit Level 19-08-22 07:47 19-08-22 08:47 19-08-22 10:47 19-08-22 10:47 19-08-22 10:47 19-08-22 10:47 19-08-22 13:47 19-08-22 15:47 19-08-22 15:47 19-08-22 15:47 19-08-22 19:47 19-08-22 19:47 19-08-22 19:47	168 260 TSP Concentration (μg/m³) 39 37 39 37 43 45 41 37 43 39 37 43 45 41 37 41 37 41 43 39 39 41 41	Action Level Limit Level 25-08-22 07:50 25-08-22 09:50 25-08-22 10:50 25-08-22 11:50 25-08-22 11:50 25-08-22 12:50 25-08-22 12:50 25-08-22 13:50 25-08-22 13:50 25-08-22 16:50 25-08-22 17:50 25-08-22 18:50 25-08-22 19:50 25-08-22 19:50	168 260 TSP Concentration (μg/m³) 47 49 45 43 41 37 39 37 39 37 39 41 37 39 37 39 39 39 41	Action Level Limit Level 30-08-22 07:49 30-08-22 08:49 30-08-22 10:49 30-08-22 10:49 30-08-22 11:49 30-08-22 13:49 30-08-22 13:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49	168 260 TSP Concentration (μg/m 41 43 47 47 45 41 37 41 43 39 39 39 41 37 37 41 43 37 37
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Average Action Level Limit Level 19-08-22 07:47 19-08-22 08:47 19-08-22 09:47 19-08-22 11:47 19-08-22 11:47 19-08-22 11:47 19-08-22 11:47 19-08-22 13:47 19-08-22 15:47 19-08-22 17:47 19-08-22 17:47 19-08-22 17:47 19-08-22 17:47 19-08-22 17:47 19-08-22 17:47 19-08-22 17:47 19-08-22 22:47 19-08-22 22:47 19-08-22 22:47	168 260 TSP Concentration (μg/m³) 39 37 39 37 43 45 41 37 43 39 37 43 45 41 37 41 39 39 39 39 39 31 32 33 39 39 31 32	Action Level Limit Level 25-08-22 07:50 25-08-22 09:50 25-08-22 10:50 25-08-22 11:50 25-08-22 11:50 25-08-22 12:50 25-08-22 12:50 25-08-22 13:50 25-08-22 15:50 25-08-22 15:50 25-08-22 19:50 25-08-22 19:50 25-08-22 19:50 25-08-22 21:50 25-08-22 12:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50	168 260 TSP Concentration (μg/m³) 47 49 45 43 45 39 43 41 37 39 37 39 41 43 41 43 43 41	Action Level Limit Level 30-08-22 07:49 30-08-22 07:49 30-08-22 09:49 30-08-22 10:49 30-08-22 10:49 30-08-22 13:49 30-08-22 13:49 30-08-22 13:49 30-08-22 15:49 30-08-22 15:49 30-08-22 15:49 30-08-22 17:49 30-08-22 19:49 30-08-22 19:49 30-08-22 19:49 30-08-22 19:49 30-08-22 20:49 30-08-22 20:49	168 260 TSP Concentration (μg/m) 41 43 47 47 45 41 37 41 43 39 39 41 37 37 41 37 37 41 39 39 41 37 37 37 34 39 39
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Average Action Level Limit Level 19-08-22 07:47 19-08-22 08:47 19-08-22 10:47 19-08-22 10:47 19-08-22 10:47 19-08-22 11:47 19-08-22 13:47 19-08-22 15:47 19-08-22 15:47 19-08-22 15:47 19-08-22 15:47 19-08-22 19:47 19-08-22 19:47 19-08-22 19:47 19-08-22 19:47 19-08-22 20:47 19-08-22 00:47 20-08-22 00:47 20-08-22 04:47 20-08-22 04:47 20-08-22 04:47 20-08-22 04:47 20-08-22 04:47	168 260 TSP Concentration (µg/m³) 39 37 39 37 39 37 43 45 41 37 39 39 37 41 39 39 31 41 39 39 31 41 39 39 31 32 33 39 31 32 33 33 33 33 33 33 33 34 35 36 37 39 31 32 33 33 34 35 36	Action Level Limit Level Limit Level 25-08-22 07:50 25-08-22 09:50 25-08-22 09:50 25-08-22 10:50 25-08-22 10:50 25-08-22 11:50 25-08-22 12:50 25-08-22 13:50 25-08-22 14:50 25-08-22 17:50 25-08-22 17:50 25-08-22 17:50 25-08-22 19:50 25-08-22 19:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50 25-08-22 21:50 25-08-22 2:50 25-08-22 2:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-22 0:50 26-08-2	168 260 TSP Concentration (μg/m³) 47 49 45 39 43 41 37 39 37 39 37 39 37 39 37 39 37 39 37 39 31 41 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43 43	Action Level Limit Level Date and Time 30-08-22 07:49 30-08-22 08:49 30-08-22 08:49 30-08-22 08:49 30-08-22 08:49 30-08-22 11:49 30-08-22 11:49 30-08-22 11:49 30-08-22 11:49 30-08-22 11:49 30-08-22 15:49 30-08-22 16:49 30-08-22 16:49 30-08-22 18:49 30-08-22 18:49 30-08-22 19:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 30-08-22 21:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49 31-08-22 01:49	168 260 TSP Concentration (μg/m* 41 43 47 45 41 37 41 37 41 37 41 37 41 37 41 37 41 37 39 34 39 34 39 34 39 34 39 34 39 34 39 34 39 34 39 34 39 34 39 34 39 45 47 45 47 45 49 45

2. The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.

Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Conce
06-05-22 8:31	44	12-05-22 7:38	42	18-05-22 7:40	
06-05-22 9:31	50	12-05-22 8:38	41	18-05-22 8:40	
06-05-22 10:31	50	12-05-22 9:38	46	18-05-22 9:40	
06-05-22 11:31	51	12-05-22 10:38	49	18-05-22 10:40	
06-05-22 12:31	51	12-05-22 11:38	46	18-05-22 11:40	
06-05-22 13:31	47	12-05-22 12:38	43	18-05-22 12:40	
06-05-22 14:31	45	12-05-22 13:38	43	18-05-22 13:40	
06-05-22 15:31	45	12-05-22 14:38	40	18-05-22 14:40	
06-05-22 16:31	39	12-05-22 15:38	48	18-05-22 15:40	
06-05-22 17:31	41	12-05-22 16:38	46	18-05-22 16:40	
06-05-22 18:31	41	12-05-22 17:38	43	18-05-22 17:40	
06-05-22 19:31	50	12-05-22 18:38	43	18-05-22 18:40	
06-05-22 20:31	42	12-05-22 19:38	46	18-05-22 19:40	
06-05-22 21:31	42	12-05-22 20:38	46	18-05-22 20:40	
06-05-22 22:31	42	12-05-22 21:38	43	18-05-22 21:40	
06-05-22 23:31	41	12-05-22 22:38	42	18-05-22 22:40	
07-05-22 0:31	41	12-05-22 23:38	43	18-05-22 23:40	
07-05-22 1:31	45	13-05-22 0:38	45	19-05-22 0:40	
07-05-22 2:31	45	13-05-22 1:38	45	19-05-22 1:40	
07-05-22 2:31	45	13-05-22 1:38	43	19-05-22 2:40	
07-05-22 3:31	50	13-05-22 2:38	51	19-05-22 3:40	
07-05-22 5:31	50	13-05-22 3:38	45	19-05-22 4:40	
07-05-22 6:31	47	13-05-22 5:38	43	19-05-22 5:40	
07-05-22 0:31	47 45	13-05-22 5:38	43	19-05-22 5:40	
		Average	40	Average	
Average	45				
Average Action Level	171	Action Level	171	Action Level	
Average					
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Average Action Level Limit Level ate and Time	171	Action Level Limit Level Date and Time	171	Action Level	
Average Action Level Limit Level ate and Time 24-05-22 7:50	171 260 TSP Concentration (μg/m³) 62	Action Level Limit Level Date and Time 30-05-22 8:56	171 260 TSP Concentration (µg/m³) 43	Action Level	
Average Action Level Limit Level Date and Time 24-05-22 7:50 24-05-22 8:50	171 260 TSP Concentration (µg/m³) 62 64	Action Level Limit Level Date and Time 30-05-22 8:56 30-05-22 9:56	<u>171</u> 260 ТSP Concentration (µg/m³) 43 43	Action Level	
Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 9:50	171 260 TSP Concentration (μg/m³) 62 64 62 62	Action Level Limit Level Date and Time 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56	171 260 ТSP Concentration (µg/m³) 43 43 43 45	Action Level	
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Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 9:50 24-05-22 10:50 24-05-22 11:50 24-05-22 13:50 24-05-22 13:50	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 11:56 30-05-22 12:56 30-05-22 13:56 30-05-22 14:56	171 260 TSP Concentration (μg/m³) 43 43 45 45 45 48 48 48 48 51	Action Level	
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Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 8:50 24-05-22 10:50 24-05-22 11:50 24-05-22 12:50 24-05-22 13:50 24-05-22 15:50 24-05-22 16:50 24-05-22 16:50 24-05-22 16:50 24-05-22 19:50 24-05-22 19:50 24-05-22 19:50 24-05-22 29:50 24-05-22 29:50 24-05-22 29:50 24-05-22 20:50 24-05-22 3:50 25-05-22 0:50 25-05-22 0:50 25-05-22 0:50	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 45 53 56 57 52 49 62 50 49 62 50 49 57 52 49 57 52 49 55 57 52 52 53 56 57 52 52 53 55 57 52 53 55 57 52 52 53 55 57 52 53 55 57 52 53 55 57 57 52 53 55 57 52 53 55 57 52 52 53 55 57 52 53 55 57 52 53 55 57 52 52 53 55 57 52 52 53 55 57 52 52 52 53 55 57 52 52 52 52 53 55 57 52 52 52 53 55 57 52 52 52 52 53 55 57 52 52 52 52 52 52 53 55 55 57 52 52 55 57 52 55 57 52 52 55 57 52 57 52 55 57 52 52 55 57 52 57 52 55 57 52 55 57 52 55 57 52 55 57 52 55 57 52 57 52 55 57 52 55 57 52 55 57 52 55 55 57 52 55 55 55 57 52 55 55 55 55 55 55 57 52 55 55 55 55 55 55 55 55 55	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 11:56 30-05-22 11:56 30-05-22 14:56 30-05-22 14:56 30-05-22 15:56 30-05-22 15:56 30-05-22 19:56 30-05-22 19:56 30-05-22 19:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 31-05-22 21:56 31-05-22 21:56	171 260 TSP Concentration (µg/m³) 43 43 45 45 48 48 48 48 48 48 51 52 52 51 51 51 51 51 51 51 51 51 51	Action Level	
Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 10:50 24-05-22 10:50 24-05-22 11:50 24-05-22 12:50 24-05-22 12:50 24-05-22 15:50 24-05-22 16:50 24-05-22 16:50 25-05-22 10:50 25-05-22 10:	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 49 62 50 49 62 50 49 52 53 56 57 52 52 52 52 52 52 52 52 53 55 55	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 10:56 30-05-22 11:56 30-05-22 12:56 30-05-22 13:56 30-05-22 15:56 30-05-22 15:56 30-05-22 15:56 30-05-22 19:56 30-05-22 19:56 30-05-22 21:56 30-05-22 21:56 31-05-22 2:56 31-05-22 2:56 31-05-22 2:56	171 260 TSP Concentration (μg/m³) 43 43 45 45 48 48 48 48 48 51 52 52 51 51 51 51 51 51 51 51 51 51	Action Level	
Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 9:50 24-05-22 12:50 24-05-22 12:50 24-05-22 12:50 24-05-22 12:50 24-05-22 16:50 24-05-22 16:50 25-05-22 10:50 25-05-22 10:50 25-05-20 25-	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 45 53 56 57 52 49 62 50 49 57 55 49	Action Level Limit Level 30-05-22 8:56 30-05-22 10:56 30-05-22 10:56 30-05-22 11:56 30-05-22 11:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 22:56 31-05-22 2:56 31-05-22 2:56 31-05-22 2:56 31-05-22 2:56 31-05-22 3:56 31-05-22 3:56 31-05-22 3:56 31-05-22 3:56 31-05-22 3:56 31-05-22 3:56 31-05-22 3:56	171 260 TSP Concentration (μg/m³) 43 43 45 45 48 48 48 48 48 51 52 52 51 49 51 51 51 51 51 51 49 48 48 43 43 43 43	Action Level	
Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 10:50 24-05-22 10:50 24-05-22 11:50 24-05-22 12:50 24-05-22 14:50 24-05-22 14:50 24-05-22 14:50 24-05-22 14:50 24-05-22 18:50 24-05-22 19:50 24-05-22 19:50 24-05-22 19:50 24-05-22 23:50 25-05-22 25-05 25-05-22 25-	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 49 62 50 49 62 50 49 57 55 49 49 57 55 49 49 43	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 11:56 30-05-22 11:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 12:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 25:56	171 260 TSP Concentration (µg/m³) 43 43 45 45 48 48 48 48 48 51 52 52 51 49 51 51 51 51 49 48 48 48 48 48 48 48 48 48 48	Action Level	
Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 8:50 24-05-22 10:50 24-05-22 10:50 24-05-22 12:50 24-05-22 12:50 24-05-22 12:50 24-05-22 12:50 24-05-22 12:50 24-05-22 19:50 24-05-22 29:50 24-05-22 29:50 24-05-22 29:50 24-05-22 29:50 25-05-22 0:50 25-05-22 0:50 25-05-22 1:50 25-05-22 2:50 25-05-22 2:50 25-05-22 2:50 25-05-22 4:50 25-05-22 5:50 25-05-22 5:50 25-05-25 25-05-25	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 49 62 50 49 62 50 49 57 55 49 57 55 49 43 43 43 45	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 11:56 30-05-22 11:56 30-05-22 14:56 30-05-22 14:56 30-05-22 15:6 30-05-22 15:6 30-05-22 15:6 30-05-22 19:56 30-05-22 19:56 30-05-22 20:56 30-05-22 20:56 31-05-22 20:56 31-05-22 20:56 31-05-22 20:56 31-05-22 5:56	171 260 TSP Concentration (µg/m³) 43 43 45 45 48 48 48 48 48 51 52 52 51 51 51 51 51 51 51 51 51 51	Action Level	
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Average Action Level Limit Level 24-05-22 7:50 24-05-22 8:50 24-05-22 8:50 24-05-22 10:50 24-05-22 10:50 24-05-22 11:50 24-05-22 12:50 24-05-22 13:50 24-05-22 15:50 24-05-22 15:50 24-05-22 15:50 24-05-22 19:50 24-05-22 19:50 24-05-22 21:50 24-05-22 21:50 24-05-22 21:50 24-05-22 21:50 25-05-22 2:50 25-05-22 3:50 25-05-22 3:50 25-05-22 3:50 25-05-22 5:50 25-05-22 5:50	171 260 TSP Concentration (μg/m³) 62 64 62 35 41 46 49 56 52 45 53 56 57 52 49 62 50 49 62 50 49 57 55 49 62 50 49 57 55 49 43 43 43 45 55 49 43 55 49 43 55 49 55 49 55 49 55 55 49 55 55 49 55 55 49 55 55 49 55 55 55 55 55 55 55 55 55 5	Action Level Limit Level 30-05-22 8:56 30-05-22 9:56 30-05-22 10:56 30-05-22 11:56 30-05-22 11:56 30-05-22 12:56 30-05-22 12:56 30-05-22 15:56 30-05-22 15:56 30-05-22 15:56 30-05-22 19:56 30-05-22 19:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 30-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 21:56 31-05-22 51:56 31-05-22 51:56 31-05-25 31-05-25 31-05-25 31-05-25 31-05-25 31-05-25 31-05-25 31-05-25 3	171 260 TSP Concentration (μg/m³) 43 43 45 45 48 48 48 48 48 51 52 52 51 51 51 51 51 51 51 51 51 51	Action Level	

Date and Time	TSP Concentration (µg/m ³)
18-05-22 7:40	39
18-05-22 8:40	39
18-05-22 9:40	42
18-05-22 10:40	42
18-05-22 11:40	39
18-05-22 12:40	36
18-05-22 13:40	39
18-05-22 14:40	42
18-05-22 15:40	45
18-05-22 16:40	46
18-05-22 17:40	42
18-05-22 18:40	46
18-05-22 19:40	45
18-05-22 20:40	43
18-05-22 21:40	43
18-05-22 22:40	42
18-05-22 23:40	42
19-05-22 0:40	39
19-05-22 1:40	36
19-05-22 2:40	39
19-05-22 3:40	40
19-05-22 4:40	43
19-05-22 5:40	43
19-05-22 6:40	39
Average	41
Action Level	171
Limit Level	260

AMS 17 - Wo Che Estate

24-hour TSP Impact Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

ate and Time	TSP Concentration (µg/m ³)	Date and Time	TSP Concentration (µg/m ³)
04-06-22 7:18	52	10-06-22 7:22	45
04-06-22 8:18	51	10-06-22 8:22	46
04-06-22 9:18	54	10-06-22 9:22	48
04-06-22 10:18	52	10-06-22 10:22	43
04-06-22 11:18	52	10-06-22 11:22	48
04-06-22 12:18	54	10-06-22 12:22	42
04-06-22 13:18	54	10-06-22 13:22	46
04-06-22 14:18	52	10-06-22 14:22	52
04-06-22 15:18	51	10-06-22 15:22	48
04-06-22 16:18	52	10-06-22 16:22	45
04-06-22 17:18	54	10-06-22 17:22	49
04-06-22 18:18	54	10-06-22 18:22	45
04-06-22 19:18	49	10-06-22 19:22	45
04-06-22 20:18	49	10-06-22 20:22	49
04-06-22 21:18	48	10-06-22 21:22	51
04-06-22 22:18	51	10-06-22 22:22	49
04-06-22 23:18	52	10-06-22 23:22	46
05-06-22 0:18	49	11-06-22 0:22	45
05-06-22 1:18	54	11-06-22 1:22	45
05-06-22 2:18	52	11-06-22 2:22	48
05-06-22 3:18	52	11-06-22 3:22	48
05-06-22 4:18	54	11-06-22 4:22	49
05-06-22 5:18	52	11-06-22 5:22	45
05-06-22 5:18	51	11-06-22 5:22	48
Average	52	Average	47
Action Level	171	Action Level	171
Limit Level	260	Limit Level	260
Limit Level			260
Limit Level	260	Limit Level	
Limit Level Date and Time	260 TSP Concentration (µg/m³)	Limit Level Date and Time	260 TSP Concentration (μg/m³)
Limit Level Date and Time 22-06-22 7:30	260 TSP Concentration (μg/m³) 51	Limit Level Date and Time 28-06-22 7:28	260 TSP Concentration (μg/m³) 48
Limit Level Date and Time 22-06-22 7:30 22-06-22 8:30	260 TSP Concentration (μg/m³) 51 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28	260 TSP Concentration (μg/m³) 48 51
Limit Level Date and Time 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30	260 TSP Concentration (μg/m³) 51 48 48 48 49	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28 28-06-22 10:28	260 TSP Concentration (μg/m³) 48 51 46 45
Limit Level Date and Time 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30	260 TSP Concentration (μg/m³) 51 48 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28	260 TSP Concentration (μg/m³) 48 51 46
Limit Level Date and Time 22-06-22 7:30 22-06-22 8:30 22-06-22 10:30 22-06-22 10:30 22-06-22 11:30 22-06-22 12:30	260 TSP Concentration (μg/m³) 51 48 48 49 43 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 46 46
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 13:30	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 48 42	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 13:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 46 46 43
Limit Level 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 13:30 22-06-22 14:30	260 TSP Concentration (μg/m³) 51 48 48 49 43 48 42 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 13:28 28-06-22 14:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 46 46 43 43 48
Limit Level 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 14:30 22-06-22 15:30	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 48 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 45 46 43 48 43 48 43
Limit Level 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 12:30 22-06-22 13:30 22-06-22 14:30 22-06-22 14:30 22-06-22 14:30	260 TSP Concentration (µg/m³) 51 48 49 43 49 43 48 42 48 48 42 48 48 49 48 49 48 49 48 49 48 49 48 49 48 49 48 49 43 48 49 48 49 48 48 49 48 48 49 48 48 49 48 48 48 48 49 48 48 48 48 48 48 48 48 48 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 13:28 28-06-22 13:28 28-06-22 13:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 16:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 46 43 48 43 48 43 46
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 13:30 22-06-22 14:30 22-06-22 16:30 22-06-22 16:30 22-06-22 16:30	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 42 48 49 42 48 49 42	Limit Level Date and Time 28-06-22 7:28 28-06-22 8:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 11:28 28-06-22 13:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 45 46 43 48 43 48 43 43 46 43
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 12:30 22-06-22 13:30 22-06-22 14:30 22-06-22 15:30 22-06-22 15:30 22-06-22 15:30 22-06-22 15:30	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 48 49 42 48 49 42 40	Limit Level Date and Time 28-06-22 7:28 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 11:28 28-06-22 13:28 28-06-22 14:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28 28-06-22 17:28 28-06-22 18:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 43 42
Limit Level 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 13:30 22-06-22 13:30 22-06-22 15:30 22-06-22 15:30 22-06-22 16:30 22-06-22 16:30 22-06-22 18:30 22-06-22 18:30 22-06-22 19:30	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 49 43 48 42 48 48 49 42 48 49 42 48 49 42 48 49 42 48 48 49 48 48 48 48 48 49 43 48 48 48 48 48 48 48 48 48 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 7:28 28-06-22 9:28 28-06-22 10:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28 28-06-22 18:28 28-06-22 18:28 28-06-22 19:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 46 43 48 43 48 43 46 43 42 42
Limit Level 22-06-22 7:30 22-06-22 8:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 12:30 22-06-22 14:30 22-06-22 14:30 22-06-22 16:30 22-06-22 17:30 22-06-22 19:30 22-06-22 19:	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 48 49 42 40 40 48 45	Limit Level Date and Time 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 13:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 19:28 28-06-22 19:28 28-06-22 0:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 45 46 43 48 43 48 43 46 43 42 42 43
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 11:30 22-06-22 12:30 22-06-22 13:30 22-06-22 14:30 22-06-22 16:30 22-06-22 20:30 22-06-20 20-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 49 43 48 42 48 48 49 42 48 48 49 42 40 42 40 48 45 43	Limit Level Date and Time 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 13:28 28-06-22 13:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28 28-06-22 17:28 28-06-22 18:28 28-06-22 19:28 </td <td>260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 43 40</td>	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 43 40
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 13:30 22-06-22 23:30 22-06-22 22-06-22 22-06-22 22-06-22 22-06-22 22-06-22 22-06-20 22-06-	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 40 42 40 42 40 42 40 42 40 43 48 42 43 48 42 48 48 49 42 48 48 48 48 48 48 48 48 48 48	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 42 43 40 43 40 43
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 9:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 12:30 22-06-22 15:30 22-06-22 15:30 22-06-22 17:30 22-06-22 19:30 22-06-22 20:30 22-06-22 20:30 20-06-22 20:30 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 40 42 40 42 40 48 45 43 48 49 42 40 48 49 42 40 48 49 42 40 48 48 49 48 48 48 48 48 48 48 48 48 48	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 43 40 43 40 43 42 42 43 40 43 45 45 46 45 46 43 48 48 48 48 48 48 48 48 48 48
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 11:30 22-06-22 13:30 22-06-22 23:30 22-06-22 23:30 23-06-22 03-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 48 49 42 48 48 49 42 40 48 45 43 48 45 43 48 45 43 48 45 43 48 45 43 48 49 45 46 48 48 49 48 48 48 48 49 48 48 48 48 48 48 48 48 48 48	Limit Level Date and Time 28-06-22 7:28 28-06-22 7:28 28-06-22 9:28 28-06-22 10:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 12:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28 28-06-22 17:28 28-06-22 17:28 28-06-22 19:28 28-06-22 19:28 28-06-22 19:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 </td <td>260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 42 43 40 43 42 42 43 40 43 42 42 43 40 43 49</td>	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 42 43 40 43 42 42 43 40 43 42 42 43 40 43 49
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 9:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 12:30 22-06-22 14:30 22-06-22 14:30 22-06-22 14:30 22-06-22 14:30 22-06-22 14:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 22-06-22 19:30 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 48 49 42 40 40 40 48 45 43 48 49 42 40 48 45 43 48 49 45 42	Limit Level Date and Time 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 10:28 28-06-22 11:28 28-06-22 12:28 28-06-22 12:28 28-06-22 13:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 15:28 28-06-22 17:28 28-06-22 19:28 28-06-22 19:28 28-06-22 12:28 28-06-22 12:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 28-06-22 20:28 29-06-22 0:28 29-06-22 0:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 43 48 43 43 46 43 42 42 42 43 40 43 40 43 45 49 48
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 12:30 22-06-22 130 22-06-22 130 22-06-22 130 22-06-22 17:30 22-06-20 22-06-20 22-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 40 42 40 42 40 42 40 43 48 49 42 40 43 48 49 42 43 48 49 42 43 48 49 42 43 48 49 42 43 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 49 42 48 49 42 48 49 42 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 45 48 49 42 40 48 45 48 49 42 40 48 45 42 40 48 45 42 40 48 45 43 48 48 49 42 40 48 48 48 49 42 40 48 48 48 49 42 40 48 48 48 49 42 43 48 48 48 48 49 42 43 48 48 48 49 42 43 48 48 49 43 48 49 43 48 48 49 43 48 48 49 43 48 49 43 48 49 43 48 49 43 48 49 43 48 49 42 43 48 49 42 43 48 49 42 43 48 49 42 43 48 42 42 42 43 43 43 43 43 43 43 43 43 43	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 42 42 42 43 42 42 43 40 43 40 43 45 49 48 45 49 48 45 45 46 43 42 43 42 43 42 43 42 43 42 43 45 46 43 45 46 45 46 45 46 46 45 46 46 46 43 45 45 45 45 45 45 45 45 45 45
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 12:30 22-06-22 13:30 22-06-22 13:30 23-06-22 13-0 23-06-22 13-0 23-06-	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 42 48 49 42 40 42 40 42 40 48 45 43 48 49 42 43 48 49 42 43 48 49 42 43 48 48 49 42 40 48 48 48 48 48 48 48 48 48 48	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 46 43 43 46 43 42 42 42 42 43 40 43 40 43 45 49 48 45 49
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 11:30 22-06-22 11:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 23-06-22 13-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 20-06-20 20-06-20 20-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 49 42 48 49 42 40 42 40 42 40 48 45 43 48 49 45 43 48 49 45 45	Limit Level Date and Time 28-06-22 7:28 28-06-22 7:28 28-06-22 9:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 11:28 28-06-22 11:28 28-06-22 13:28 28-06-22 14:28 28-06-22 15:28 28-06-22 15:28 28-06-22 16:28 28-06-22 19:28 28-06-22 19:28 28-06-22 19:28 28-06-22 21:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 28-06-22 10:28 29-06-22 0:28 29-06-22 0:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28 29-06-22 1:28	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 43 48 43 46 43 42 42 42 43 40 43 40 43 42 42 43 40 43 45 49 48 45 49 48
Limit Level 22-06-22 7:30 22-06-22 9:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 10:30 22-06-22 13:30 22-06-22 23:30 23-06-22 23:30 23-06-22 43:30 23-06-22 43:	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 49 42 48 48 49 42 40 48 49 42 40 48 45 43 48 49 45 42 43 42 43 48 49 45 42 43 42 43 48 49 45 42 45 42 42 43 48 48 49 48 48 48 48 48 48 48 48 48 48	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 43 48 43 43 46 43 42 42 43 40 43 42 42 43 40 43 45 49 48 45 49 48 46 48 49 48 46 46 46 46 43 46 46 46 46 46 46 46 46 46 46
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 23:30 22-06-22 23:30 23-06-22 13-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20 23-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 43 48 49 42 40 42 43 48 49 42 40 42 40 42 42 43 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 40 48 48 49 42 40 48 48 49 42 40 48 49 42 40 48 42 40 48 42 40 48 42 40 48 45 43 48 45 43 48 45 43 48 45 43 48 49 42 40 48 45 43 48 45 43 48 48 49 42 40 48 48 49 45 43 48 48 49 45 43 48 48 49 45 43 48 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 42 43 48 49 45 42 43 48 49 45 42 42 43 48 42 43 42 43 42 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 42 43 42 43 42 43 42 42 43 42 42 43 42 42 43 42 42 42 42 42 42 42 42 42 42	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 44 43 42 42 42 42 43 40 43 40 43 45 49 48 45 49 48 45 49 48 45 49 48 45 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 49 48 49 48 49 48 49 49 48 49 49 48 49 49 48 49 49 49 49 49 49 49 49 49 49
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 12:30 22-06-22 12:30 22-06-22 13:30 22-06-22 13:30 22-06-22 13:30 22-06-22 15:30 22-06-22 17:30 22-06-22 17:30 22-06-22 17:30 22-06-22 17:30 22-06-22 17:30 22-06-22 17:30 22-06-22 130 22-06-22 130 22-06-22 130 22-06-22 130 22-06-22 130 22-06-22 130 22-06-22 130 23-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-06-20 20-0	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 49 42 40 42 40 42 40 42 40 43 43 48 49 42 40 42 40 42 43 43 48 49 42 43 42 43 48 49 42 42 42 43 48 49 42 42 40 42 42 42 43 48 49 42 48 48 49 42 48 48 49 42 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 40 48 42 43 48 42 40 48 45 43 48 49 42 43 48 49 42 40 48 49 42 43 48 49 42 43 48 49 42 43 48 49 45 42 43 48 49 42 43 48 49 42 42 43 48 49 42 43 42 42 43 42 43 42 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 45 42 43 42 43 42 45 42 43 42 43 42 43 42 45 42 42 43 42 42 42 42 42 42 42 42 42 42	Limit Level Date and Time 28-06-22 7:28 28-06-22 7:28 28-06-22 9:28 28-06-22 9:28 28-06-22 10:28 28-06-22 11:28 28-06-22 11:28 28-06-22 11:28 28-06-22 12:28 28-06-22 14:28 28-06-22 14:28 28-06-22 15:28 28-06-22 17:28 28-06-22 10:28 28-06-22 10:28 28-06-22 20:28 28-06-22 20:28 28-06-22 12:28 28-06-22 12:28 29-06-22 12:28 <td>260 TSP Concentration (µg/m³) 48 51 46 45 46 43 48 43 46 43 43 46 43 42 42 42 43 40 43 40 43 45 49 48 45 49 48 46 49 46 46 49 46 46 49 46 46 46 46 46 47 48 48 48 48 48 48 48 48 48 48</td>	260 TSP Concentration (µg/m³) 48 51 46 45 46 43 48 43 46 43 43 46 43 42 42 42 43 40 43 40 43 45 49 48 45 49 48 46 49 46 46 49 46 46 49 46 46 46 46 46 47 48 48 48 48 48 48 48 48 48 48
Limit Level Date and Time 22-06-22 7:30 22-06-22 9:30 22-06-22 10:30 22-06-22 10:30 22-06-22 10:30 22-06-22 12:30 22-06-22 13:30 22-06-22 13:30 22-06-22 16:30 22-06-22 16:30 22-06-22 16:30 22-06-22 16:30 22-06-22 16:30 22-06-22 10:30 22-06-22 10:30 22-06-22 20:30 22-06-22 20:30 22-06-22 20:30 23-06-22 10:30 23-06-20 100 23-06-20 23-06-20 23-06-20 23-06-20 24-06-20 24-06-20 25-06-20 25-06-20 25-06-20 25-06-20	260 TSP Concentration (µg/m³) 51 48 48 49 43 48 42 48 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 48 49 42 40 43 48 49 42 40 42 43 48 49 42 40 42 40 42 42 43 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 48 48 49 42 40 48 48 49 42 40 48 48 49 42 40 48 49 42 40 48 42 40 48 42 40 48 42 40 48 45 43 48 45 43 48 45 43 48 45 43 48 49 42 40 48 45 43 48 45 43 48 48 49 42 40 48 48 49 45 43 48 48 49 45 43 48 48 49 45 43 48 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 43 48 49 45 42 43 48 49 45 42 43 48 49 45 42 42 43 48 42 43 42 43 42 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 42 43 42 43 42 43 42 42 43 42 42 43 42 42 43 42 42 42 42 42 42 42 42 42 42	Limit Level	260 TSP Concentration (μg/m³) 48 51 46 45 46 43 48 43 48 43 46 43 42 42 42 42 43 40 43 40 43 45 49 48 45 49 48 45 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 46 49 48 49 48 49 48 49 48 49 49 48 49 49 48 49 49 48 49 49 49 48 49 49 49 48 49 49 48 49 49 48 49 49 49 48 49 49 48 49 49 48 49 48 49 49 48 49 49 48 49 49 49 49 49 49 49 49 49 49

Date and Time	TSP Concentration (µg/m ³)
16-06-22 7:26	42
16-06-22 8:26	42
16-06-22 9:26	45
16-06-22 10:26	46
16-06-22 11:26	48
16-06-22 12:26	48
16-06-22 13:26	45
16-06-22 14:26	43
16-06-22 15:26	40
16-06-22 16:26	46
16-06-22 17:26	49
16-06-22 18:26	40
16-06-22 19:26	39
16-06-22 20:26	45
16-06-22 21:26	45
16-06-22 22:26	49
16-06-22 23:26	45
17-06-22 0:26	42
17-06-22 1:26	45
17-06-22 2:26	48
17-06-22 3:26	43
17-06-22 4:26	43
17-06-22 5:26	48
17-06-22 6:26	45
Average	45
Action Level	171
Limit Level	260

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

24-hour TSP Impact Monitoring Result for

Date and Time	TSP Concentration (µg/m ³)		Date and Time	TSP Concentration (µg/m ³)	1	Date and Time	TSP Concer
04-07-22 07:44	46		09-07-22 08:34	37		15-07-22 07:35	
04-07-22 08:44	45		09-07-22 09:34	36		15-07-22 08:35	
04-07-22 09:44	42		09-07-22 10:34	39		15-07-22 09:35	
04-07-22 10:44	42		09-07-22 11:34	40		15-07-22 10:35	
04-07-22 11:44	43		09-07-22 12:34	37		15-07-22 11:35	
04-07-22 12:44	48		09-07-22 13:34	34		15-07-22 12:35	
04-07-22 13:44	49		09-07-22 14:34	37		15-07-22 13:35	
04-07-22 14:44	46		09-07-22 15:34	40		15-07-22 14:35	
04-07-22 15:44	48		09-07-22 16:34	43		15-07-22 15:35	
04-07-22 16:44	43		09-07-22 17:34	48		15-07-22 16:35	
04-07-22 17:44	45		09-07-22 18:34	44		15-07-22 17:35	
04-07-22 18:44	46		09-07-22 19:34	44		15-07-22 18:35	
04-07-22 19:44	42		09-07-22 20:34	43		15-07-22 19:35	
04-07-22 20:44	45		09-07-22 21:34	41		15-07-22 20:35	
04-07-22 21:44	48		09-07-22 22:34	41		15-07-22 21:35	
04-07-22 22:44	45		09-07-22 23:34	41		15-07-22 22:35	
04-07-22 23:44	46		10-07-22 00:34	37		15-07-22 23:35	
05-07-22 00:44	49		10-07-22 01:34	45		16-07-22 00:35	
05-07-22 01:44	43		10-07-22 02:34	43		16-07-22 01:35	
05-07-22 02:44	45		10-07-22 03:34	40		16-07-22 02:35	
05-07-22 03:44	46		10-07-22 04:34	41		16-07-22 03:35	
05-07-22 04:44	42		10-07-22 05:34	44		16-07-22 04:35	
05-07-22 05:44	45		10-07-22 06:34	44		16-07-22 05:35	
05-07-22 06:44	48		10-07-22 07:34	41		16-07-22 06:35	
Average	45		Average	41		Average	
Action Level	171		Action Level	171		Action Level	
Limit Level	260	l I	Limit Level	260	J	Limit Level	
Data and Time	TED Concentration (up/m ³)	1 1	Data and Time	TED Concentration (up/m3)	1		
Date and Time 21-07-22 07:44	TSP Concentration (μg/m ³) 34		Date and Time 28-07-22 07:21	TSP Concentration (μg/m ³) 48			
21-07-22 08:44	34		28-07-22 07:21	51			
21-07-22 09:44	36		28-07-22 08:21	46			
21-07-22 10:44	39		28-07-22 10:21	49			
21-07-22 11:44	39		28-07-22 11:21	46			
21-07-22 12:44	37		28-07-22 12:21	49			
21-07-22 13:44	37		28-07-22 13:21	51			
21-07-22 14:44	34		28-07-22 14:21	49			
21-07-22 15:44	36		28-07-22 15:21	46			
21-07-22 16:44	33		28-07-22 16:21	45			
21-07-22 17:44	28		28-07-22 17:21	43			
21-07-22 18:44	30		28-07-22 18:21	43			
21-07-22 19:44	27		28-07-22 19:21	45			
21-07-22 20:44	27		28-07-22 20:21	48			
21-07-22 21:44	34		28-07-22 21:21	46			
21-07-22 22:44	33		28-07-22 22:21	46			
21-07-22 23:44	34		28-07-22 23:21	48			
22-07-22 00:44	37		29-07-22 00:21	46			
22-07-22 01:44	37		29-07-22 01:21	45			
22-07-22 02:44	39		29-07-22 02:21	48			
22-07-22 03:44	39		29-07-22 03:21	45			
22-07-22 04:44	37		29-07-22 04:21	46			
22-07-22 05:44	37		29-07-22 05:21	51			
22-07-22 06:44	36		29-07-22 06:21	49	ł		
Average	35		Average	47	1		
Action Level	171		Action Level	171	4		
Limit Level Remark	260	 h	Limit Level	260	J		
	 Actual monitoring may be subjected to The Impact Air Monitoring Stations to 				their proxi	mity to the active const	ruction works.

Date and Time	TSP Concentration (µg/m ³)
15-07-22 07:35	46
15-07-22 08:35	46
15-07-22 09:35	48
15-07-22 10:35	46
15-07-22 11:35	48
15-07-22 12:35	42
15-07-22 13:35	42
15-07-22 14:35	40
15-07-22 15:35	39
15-07-22 16:35	43
15-07-22 17:35	39
15-07-22 18:35	39
15-07-22 19:35	36
15-07-22 20:35	37
15-07-22 21:35	40
15-07-22 22:35	36
15-07-22 23:35	40
16-07-22 00:35	45
16-07-22 01:35	45
16-07-22 02:35	46
16-07-22 03:35	43
16-07-22 04:35	43
16-07-22 05:35	42
16-07-22 06:35	40
Average	42
Action Level	171
Limit Level	260

NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

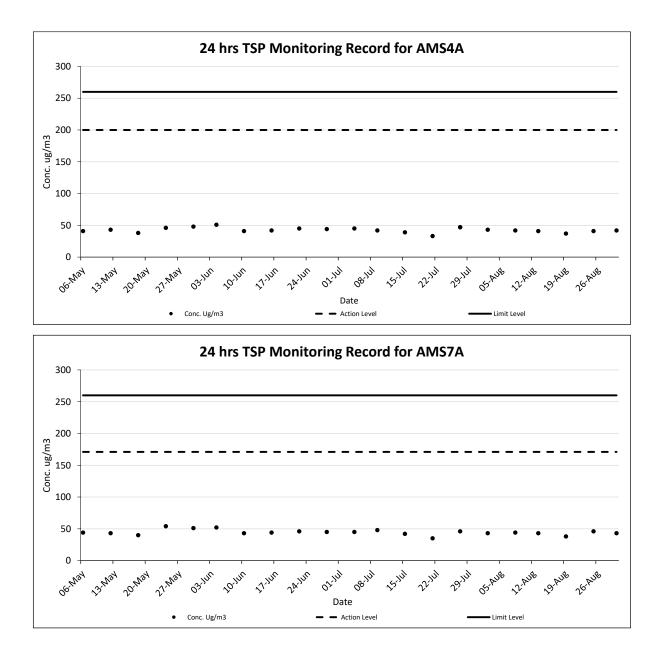
AMS 17 - Wo Che Estate

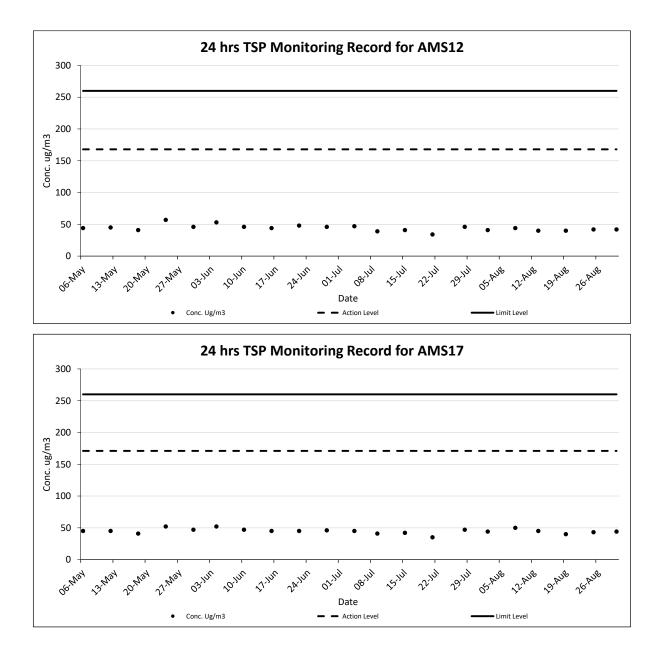
24-hour TSP Impact Monitoring Result for

Date and Time	TSP Concentration (µg/m ³)		Date and Time	TSP Concentration (µg/m ³)		Date and Time	TSP Concentration (µg/m ³)
02-08-22 07:37	42		08-08-22 09:29	52	Ι Γ	13-08-22 07:34	42
02-08-22 08:37	40		08-08-22 10:29	50		13-08-22 08:34	44
02-08-22 09:37	40		08-08-22 11:29	51		13-08-22 09:34	51
02-08-22 10:37	49		08-08-22 12:29	50		13-08-22 10:34	51
02-08-22 11:37	49		08-08-22 13:29	50		13-08-22 11:34	42
02-08-22 12:37	49		08-08-22 14:29	51		13-08-22 12:34	44
02-08-22 12:37	45 51		08-08-22 14:29	52		13-08-22 12:34	44
02-08-22 13:37	47		08-08-22 15:29	52		13-08-22 13:34	45
02-08-22 14:37	47		08-08-22 10:29	50		13-08-22 14:34	44
							41
02-08-22 16:37	44		08-08-22 18:29	50		13-08-22 16:34	
02-08-22 17:37	37		08-08-22 19:29	51		13-08-22 17:34	42
02-08-22 18:37	37		08-08-22 20:29	53		13-08-22 18:34	42
02-08-22 19:37	42		08-08-22 21:29	48		13-08-22 19:34	37
02-08-22 20:37	42		08-08-22 22:29	49		13-08-22 20:34	42
02-08-22 21:37	37		08-08-22 23:29	46		13-08-22 21:34	41
02-08-22 22:37	40		09-08-22 00:29	47		13-08-22 22:34	51
02-08-22 23:37	44		09-08-22 01:29	50		13-08-22 23:34	49
03-08-22 00:37	42		09-08-22 02:29	46		14-08-22 00:34	44
03-08-22 01:37	42		09-08-22 03:29	50		14-08-22 01:34	49
03-08-22 02:37	49		09-08-22 04:29	49		14-08-22 02:34	51
03-08-22 03:37	49		09-08-22 05:29	52		14-08-22 03:34	49
03-08-22 04:37	51		09-08-22 06:29	49		14-08-22 04:34	41
03-08-22 05:37	44		09-08-22 07:29	52		14-08-22 05:34	41
03-08-22 06:37	40		09-08-22 08:29	50		14-08-22 06:34	41
Average	44		Average	50		Average	45
	171		Action Level	171	-	Action Level	171
							1/1
Action Level				260	-		260
Action Level Limit Level	260		Limit Level	260		Limit Level	260
				260 TSP Concentration (μg/m³)			260 TSP Concentration (μg/m³)
Limit Level	260	1 E 7 F	Limit Level			Limit Level	
Limit Level Date and Time	260 TSP Concentration (μg/m³)		Limit Level Date and Time	TSP Concentration (µg/m³)		Limit Level Date and Time	TSP Concentration (µg/m³)
Limit Level Date and Time 19-08-22 07:36	260 TSP Concentration (μg/m³) 40		Limit Level Date and Time 25-08-22 07:38	TSP Concentration (μg/m³) 42		Limit Level Date and Time 30-08-22 07:34	TSP Concentration (μg/m ³ 47
Limit Level Date and Time 19-08-22 07:36 19-08-22 08:36	260 TSP Concentration (μg/m³) 40 42		Limit Level Date and Time 25-08-22 07:38 25-08-22 08:38	TSP Concentration (μg/m³) 42 47		Limit Level Date and Time 30-08-22 07:34 30-08-22 08:34	TSP Concentration (μg/m ³ 47 42
Limit Level Date and Time 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36	260 TSP Concentration (μg/m³) 40 42 42 42		Limit Level Date and Time 25-08-22 07:38 25-08-22 08:38 25-08-22 09:38	TSP Concentration (µg/m³) 42 47 49		Limit Level Date and Time 30-08-22 07:34 30-08-22 08:34 30-08-22 09:34	TSP Concentration (μg/m ³ 47 42 47
Limit Level Date and Time 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36 19-08-22 10:36 19-08-22 11:36	260 TSP Concentration (μg/m³) 40 42 42 42 42 40		Limit Level Date and Time 25-08-22 07:38 25-08-22 09:38 25-08-22 10:38 25-08-22 10:38 25-08-22 11:38	TSP Concentration (μg/m³) 42 47 49 49 44 44		Limit Level Date and Time 30-08-22 07:34 30-08-22 08:34 30-08-22 09:34 30-08-22 10:34 30-08-22 11:34	TSP Concentration (µg/m³ 47 42 47 49
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36 19-08-22 10:36 19-08-22 11:36 19-08-22 12:36	260 TSP Concentration (μg/m³) 40 42 42 42 40 40 40		Limit Level Date and Time 25-08-22 07:38 25-08-22 08:38 25-08-22 09:38 25-08-22 10:38 25-08-22 11:38 25-08-22 12:38	TSP Concentration (μg/m³) 42 47 49 49 44		Limit Level Date and Time 30-08-22 07:34 30-08-22 08:34 30-08-22 10:34 30-08-22 10:34 30-08-22 11:34 30-08-22 12:34	TSP Concentration (µg/m³ 47 42 47 49 49 49
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 42 40 40 37 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 44 42 40		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 11:34 30-08-22 12:34 30-08-22 13:34	TSP Concentration (μg/m³ 47 42 47 49 49 49 40 40
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 11:36 19-08-22 13:36 19-08-22 13:36 19-08-22 14:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 44 42 40 40 44		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 12:34 30-08-22 13:34 30-08-22 13:34	TSP Concentration (μg/m ³ 47 42 47 49 49 40 40 40 40 42
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36 19-08-22 10:36 19-08-22 11:36 19-08-22 12:36 19-08-22 14:36 19-08-22 14:36 19-08-22 15:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 40 37 42		Limit Level Date and Time 25-08-22 07:38 25-08-22 09:38 25-08-22 09:38 25-08-22 10:38 25-08-22 11:38 25-08-22 12:38 25-08-22 13:38 25-08-22 13:38 25-08-22 14:38 25-08-22 14:38 25-08-22 15:38	TSP Concentration (μg/m³) 42 47 49 44 42 44 42 43 44 42 40 42 40 42 40 43 44 42 40 43 44 43 44 44 47		Limit Level Date and Time 30-08-22 07:34 30-08-22 08:34 30-08-22 99:34 30-08-22 10:34 30-08-22 11:34 30-08-22 13:34 30-08-22 13:34 30-08-22 13:34 30-08-22 14:34 30-08-22 14:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 42
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36 19-08-22 10:36 19-08-22 11:36 19-08-22 12:36 19-08-22 13:36 19-08-22 13:36 19-08-22 15:36 19-08-22 15:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 40 37 42 42 42		Limit Level Date and Time 25-08-22 07:38 25-08-22 09:38 25-08-22 10:38 25-08-22 11:38 25-08-22 12:38 25-08-22 12:38 25-08-22 14:38 25-08-22 14:38 25-08-22 14:38 25-08-22 15:38 25-08-22 15:38 25-08-22 16:38	TSP Concentration (μg/m³) 42 47 49 44 42 44 42 47 48 49 44 42 40 44 44 44 44 44 44 44 44 47 44		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 11:34 30-08-22 12:34 30-08-22 12:34 30-08-22 14:34 30-08-22 15:34 30-08-22 15:34 30-08-22 16:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 40 37 42 42 42 42 42 42 42 42 42 42		Limit Level Date and Time 25-08-22 07:38 25-08-22 09:38 25-08-22 10:38 25-08-22 11:38 25-08-22 12:38 25-08-22 13:38 25-08-22 13:38 25-08-22 15:38 25-08-22 15:38 25-08-22 16:38 25-08-22 17:38	TSP Concentration (μg/m³) 42 47 49 44 42 47 48 44 42 40 44 42 40 44 42 40 44 42		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 11:34 30-08-22 11:34 30-08-22 13:34 30-08-22 13:34 30-08-22 14:34 30-08-22 14:34 30-08-22 16:34 30-08-22 16:34 30-08-22 17:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 44 40
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 42 40 37 40 37 40 37 42 42 42 42 40 42 42 42 42 40 42 42 42 40 42 42 42 42 42 42 42 42 42 42		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 42 40 44 42 40 44 47 42 37		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 09:34 30-08-22 10:34 30-08-22 11:34 30-08-22 12:34 30-08-22 13:34 30-08-22 14:34 30-08-22 14:34 30-08-22 16:34 30-08-22 16:34 30-08-22 17:34 30-08-22 17:34	TSP Concentration (µg/m³ 47 42 47 49 49 40 40 42 42 42 43 40 40 40 40 40 40 40 40 40 40 40 40 40 40 40
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 11:36 19-08-22 11:36 19-08-22 13:36 19-08-22 13:36 19-08-22 15:36 19-08-22 15:36 19-08-22 16:36 19-08-22 18:36 19-08-22 18:36 19-08-22 19:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 42 40 37 42 40 37 42 40 42 40 42 40 40 42 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 44 42 40 44 42 40 43 44 42 40 43 44 44 43 44 44 47 44 42 37 40		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 12:34 30-08-22 13:34 30-08-22 15:34 30-08-20 30-20 3	TSP Concentration (µg/m ³ 47 42 47 49 49 40 40 40 40 42 42 42 42 44 40 40 40 40 40 42
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 11:36 19-08-22 13:36 19-08-22 13:36 19-08-22 14:36 19-08-22 15:36 19-08-22 15:36 19-08-25 19-08-25 19-08-25 19-08-25 19-08-25 19-08-25 19-08	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 40 37 42 42 42 40 42 42 40 40 37 42 42 40 40 42 42 40 42 42 40 40 40 40 40 40 40 40 40 40		Limit Level Date and Time 25-08-22 07:38 25-08-22 09:38 25-08-22 10:38 25-08-22 10:38 25-08-22 11:38 25-08-22 12:38 25-08-22 13:38 25-08-22 14:38 25-08-22 15:38 25-08-22 16:38 25-08-22 16:38 25-08-22 17:38 25-08-22 18:38 25-08-22 19:38 25-08-22 19:38 25-08-22 19:38 25-08-22 00:38	TSP Concentration (μg/m³) 42 47 49 44 42 44 42 40 44 42 40 44 42 40 42 37 40 42		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 12:34 30-08-22 13:34 30-08-22 15:34 30-08-22 15:34 30-08-22 16:34 30-08-22 16:34 30-08-22 18:34 30-08-22 18:34 30-08-22 19:34 30-08-22 19:34 30-08-22 19:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 40 42 43 44 40 42 43 44 40 42 42 42 42 42 42 42 44 40 42 44
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 09:36 19-08-22 10:36 19-08-22 11:36 19-08-22 12:36 19-08-22 14:36 19-08-22 14:36 19-08-22 15:36 19-08-22 15:36 19-08-22 17:36 19-08-22 18:36 19-08-22 19:36 19-08-22 10:36 19-08-22 10:36 19-08-20 100-100-100-100-100-100-100-100-100-10	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 40 37 42 42 42 40 42 40 42 40 42 40 37 42 42 40 37 42 42 42 43 44 44 44 44 44 44 44 44 44		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 44 42 40 42 40 42 37 40 42 42 43 44 42 43 44 42 43 40		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 11:34 30-08-22 11:34 30-08-22 13:34 30-08-22 13:34 30-08-22 13:34 30-08-22 14:34 30-08-22 15:34 30-08-22 16:34 30-08-22 16:34 30-08-22 17:34 30-08-20 30-20 3	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 40 42 43 44 40 42 44 40 40 40 40 40 40 42 44 44
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 37 40 37 40 37 42 42 40 42 40 37 42 42 40 37 37 37		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 44 42 40 42 40 42 37 40 42 37 40 37		Limit Level	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 40 42 42 43 40 42 42 44 40 42 44 40 42 44 40 42 44 40 42 43
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 42 40 40 37 42 40 40 37 42 40 37 42 40 37 40 40 37 40 37 40 40 37 40 40 37 40 40 37 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 47 44 47 44 37 40 42 37 40 37 40 37 40 37 42		Limit Level	TSP Concentration (µg/m³ 47 42 47 49 49 40 40 40 42 42 42 44 40 40 40 42 44 44 40 40 42 44 40 40 42 44 44 42 44
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 10:36 19-08-22 11:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 19:36 19-08-22 19:36 19-08-22 13:36 19-08-22 13:36 19-08-22 23:36 20-08-22 00:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 40 40 37 42 40 42 40 42 40 40 37 42 40 40 37 40 42 40 40 37 40 42 40 40 37 40 42 40 40 42 40 40 37 40 42 40 40 40 37 40 42 40 40 37 40 37 40 37 42 40 42 40 42 40 40 37 40 37 42 40 40 37 42 40 40 37 42 40 42 40 42 40 42 40 42 40 40 37 42 40 40 37 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 40 42 40 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 44 47 44 47 44 47 44 47 44 47 42 37 40 37 40 37 40 37 42 42 42		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 12:34 30-08-22 12:34 30-08-22 15:34 30-08-22 15:34 30-08-22 15:34 30-08-22 17:34 30-08-22 17:34 30-08-22 19:34 30-08-22 19:34 30-08-22 19:34 30-08-22 20:34 30-08-20 00:34 30-08-20	TSP Concentration (µg/m³) 47 42 47 49 40 40 42 44 40 42 43 49 40 42 42 44 40 42 44 40 42 44 42 44 43 44 44 43 44 44 44 44 44 44
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 42 40 37 42 40 37 42 40 37 42 40 37 42 40 42 40 42 40 42 40 40 37 40 42 40 40 37 40 42 42 40 40 42 40 40 37 40 42 42 40 40 42 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 37 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 37 42 40 37 42 40 37 42 42 47		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 13:34 30-08-22 13:34 30-08-22 15:34 30-08-22 16:34 30-08-22 16:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 20:34 30-08-22 20:34 30-08-22 20:34 31-08-22 00:34 31-08-22 00:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 49 40 42 43 44 40 42 44 40 40 42 44 40 42 44 49 42 44 49 42 44 47
Limit Level 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 10:36 19-08-22 11:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 19:36 19-08-22 19:36 19-08-22 13:36 19-08-22 13:36 19-08-22 23:36 20-08-22 00:36	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 40 40 37 42 40 42 40 42 40 40 37 42 40 40 37 40 42 40 40 37 40 42 40 40 37 40 42 40 40 42 40 40 37 40 42 40 40 40 37 40 42 40 40 37 40 37 40 37 42 40 42 40 42 40 40 37 40 37 42 40 40 37 42 40 40 37 42 40 42 40 42 40 42 40 42 40 40 37 42 40 40 37 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 40 42 40 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 44 47 44 47 44 47 44 47 44 47 42 37 40 37 40 37 40 37 42 42 42		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 12:34 30-08-22 12:34 30-08-22 15:34 30-08-22 15:34 30-08-22 15:34 30-08-22 17:34 30-08-22 17:34 30-08-22 19:34 30-08-22 19:34 30-08-22 19:34 30-08-22 20:34 30-08-20 00:34 30-08-20	TSP Concentration (µg/m ³ 47 42 47 49 49 40 40 40 40 42 42 44 40 40 40 42 44 44 40 42 44 44 44 44 44
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 42 40 37 42 40 37 42 40 37 42 40 37 42 40 42 40 42 40 42 40 40 37 40 42 40 40 37 40 42 42 40 40 42 40 40 37 40 42 42 40 40 42 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 37 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 37 42 40 37 42 40 37 42 42 47		Limit Level Date and Time 30-08-22 07:34 30-08-22 09:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 12:34 30-08-22 13:34 30-08-22 13:34 30-08-22 15:34 30-08-22 16:34 30-08-22 16:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 10:34 30-08-22 20:34 30-08-22 20:34 30-08-22 20:34 31-08-22 00:34 31-08-22 00:34	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 49 40 42 43 44 40 42 44 40 40 42 44 40 42 44 49 42 44 49 42 44 47
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 37 40 37 40 37 42 42 40 42 40 42 40 42 40 42 40 42 40 42 42 40 42 42 42 40 42 42 42 42 42 42 42 42 42 42		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 42 37 40 37 40 37 40 37 42 47 42		Limit Level	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 49 40 42 42 43 44 40 42 44 40 42 44 49 42 44 47 42 44 49 42 44 49 42 44 49 42 44 47 40
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 37 40 37 40 37 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 37 40 37 40 37 40 37 40 37 40 37 40 37 40 42 42 42 40 42 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 37 35 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 42 40 42 40 42 37 40 42 37 40 42 47 42 47 42 47 42 42 43 44		Limit Level	TSP Concentration (µg/m³ 47 42 47 49 49 40 42 42 43 49 40 42 42 44 40 40 42 44 49 42 44 49 42 44 47 40 42 44 49 42 44 49 42 44 47 40 40 40
Limit Level Date and Time 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 10:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 19:36 19-08-22 19:36 19-08-22 20:36 19-08-22 23:35 20-08-22 00:36 20-08-22 01:36 20-08-22 04:36 20-08-20 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-0	260 TSP Concentration (μg/m³) 40 42 42 40 37 40 37 42 42 40 40 42 40 40 42 40 40 37 37 40 37 42 40 40 37 40 42 40 40 37 40 40 37 40 40 37 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 40 42 40 40 37 40 40 37 40 40 37 40 40 37 40 40 37 40 40 40 37 40 40 37 40 40 40 37 40 37 40 37 40 40 42 40 42 40 42 40 42 40 42 37 40 42 37 40 42 37 40 42 37 40 42 37 40 42 37 40 42 37 35 40 37 35 40 37 37 35 40 37 37 35 40 37 37 37 37 40 37 37 37 40 37 37 35 40 37 37 40 37 37 40 37 37 40 37 37 37 40 37 37 37 40 37 37 37 40 37 37 37 40 37 37 37 37 40 37 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 40 37 40 37 37 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 42 40 42 37 40 42 37 40 42 47 42 40 42 44 42 43 44 42 42 42 42 42 42 42 42 42 42 42 42 42 42 43 44 47		Limit Level	TSP Concentration (µg/m³ 47 42 47 49 49 40 42 43 40 42 42 43 40 42 42 44 40 42 44 49 42 44 49 42 44 40 42 44 47 40 42 44 47 40 40 40 40 40 40 40 41
Limit Level	260 TSP Concentration (μg/m³) 40 42 42 40 37 40 37 40 37 42 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 42 40 42 42 40 42 42 40 42 42 42 40 42 42 42 42 40 37 40 42 42 42 42 40 42 42 42 42 40 42 42 42 42 42 40 42 42 42 42 42 40 42 42 42 42 40 42 42 42 42 40 42 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 42 40 42 40 42 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 42 40 40 40 40 40 42 40 40 40 40 40 42 40 40 42 40 40 42 40 42 40 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 40 42 37 37 40 42 37 35 40 37 35 40 37 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 37 37 40 44		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 44 42 40 37 40 37 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 40 37 42 41 42 43 44 44 44		Limit Level	TSP Concentration (μg/m³ 47 42 47 49 49 40 42 43 49 40 42 43 44 40 42 44 40 42 44 40 42 44 49 42 44 49 42 44 47 40 42 44 47 40 40 40 40 47 47
Limit Level Date and Time 19-08-22 07:36 19-08-22 08:36 19-08-22 08:36 19-08-22 10:36 19-08-22 10:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 13:36 19-08-22 19:36 19-08-22 19:36 19-08-22 20:36 19-08-22 23:35 20-08-22 00:36 20-08-22 01:36 20-08-22 04:36 20-08-20 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-22 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 04:36 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-08-20 20-0	260 TSP Concentration (μg/m³) 40 42 42 40 40 37 40 37 42 40 42 40 40 37 42 40 40 37 42 40 40 37 42 40 40 37 42 40 40 37 42 40 42 42 40 42 42 40 42 40 42 40 40 37 42 40 42 42 40 42 40 40 42 40 40 40 40 40 42 40 40 40 40 40 40 40 40 40 40		Limit Level	TSP Concentration (μg/m³) 42 47 49 44 42 40 44 42 40 44 42 40 42 43 44 42 40 42 40 42 40 37 42 40 37 42 40 42 40 42 40 37 42 42 42 42 42 47 42 47 42 47 42 44 47 44		Limit Level	TSP Concentration (µg/m³) 47 42 47 49 40 42 43 40 40 42 43 44 40 42 44 40 42 44 40 42 44 49 42 44 47 40 42 44 45 46 47 40 43 44 47 40 40 40 40 40 40 40 40 40 40 40 41 42

AMS 17 - Wo Che Estate

2. The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.





1-hour TSP Impact Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

Date St 06-May-22 12-May-22 18-May-22 24-May-22 30-May-22 04-Jun-22	tart Time 12:04 16:07 17:14 17:14 15:16	1st hr 44 48 38 56	2nd hr 50 46 45	3rd hr 50 48	Average 48 47	Action Level	Limit Level	Weather
12-May-22 18-May-22 24-May-22 30-May-22	16:07 17:14 17:14 15:16	48 38 56	46 45	48				Ein e
18-May-22 24-May-22 30-May-22	17:14 17:14 15:16	38 56	45		47			Fine
24-May-22 30-May-22	17:14 15:16	56		10	-11			Overcast
30-May-22	15:16			42	42			Fine
i i			59	50	55			Fine
04-Jun-22	10.10	53	56	57	55			Fine
	10:10	50	55	55	53			Fine
10-Jun-22	11:13	48	48	42	46			Overcast
16-Jun-22	16:08	48	45	45	46			Fine
22-Jun-22	15:15	49	50	50	50			Fine
28-Jun-22	13:10	49	48	45	47			Fine
04-Jul-22	12:32	50	52	49	50	348	500	Fine
09-Jul-22	13:10	47	46	43	45			Overcast
15-Jul-22	09:16	43	39	42	41			Fine
21-Jul-22	09:22	36	38	36	37			Fine
27-Jul-22	08:08	50	53	49	51			Fine
02-Aug-22	13:13	49	47	49	48			Fine
08-Aug-22	12:02	54	57	55	55			Fine
13-Aug-22	08:08	47	47	47	47			Fine
19-Aug-22	14:10	43	37	41	40			Fine
25-Aug-22	12:12	45	47	47	46			Fine
30-Aug-22	09:08	45	49	49	48			Fine
A	Average		48					
	Max		57					
	Min		37					

AMS 4A - Wai Wah Centre (Site Boundary)

AMS7A - Sheung Wo Che

				1-hour TSP (µg/m³)			
Date	Start Time	1st hr	2nd hr	3rd hr	Average	Action Level	Limit Level	Weather
06-May-22	12:14	51	49	49	50			Fine
12-May-22	14:00	43	49	46	46			Overcast
18-May-22	11:02	42	42	48	44			Fine
24-May-22	16:25	59	63	64	62			Fine
30-May-22	17:29	56	57	57	57			Fine
04-Jun-22	12:49	55	56	52	54			Fine
10-Jun-22	10:59	49	48	45	47			Overcast
16-Jun-22	12:54	46	48	48	47			Fine
22-Jun-22	09:02	52	52	48	51			Fine
28-Jun-22	07:56	50	49	50	50			Fine
04-Jul-22	15:19	46	48	45	46	344	500	Fine
09-Jul-22	17:53	54	53	55	54			Overcast
15-Jul-22	12:04	43	41	48	44			Fine
21-Jul-22	11:10	35	38	39	37			Fine
27-Jul-22	14:53	49	50	49	49			Fine
02-Aug-22	12:02	51	48	46	48			Fine
08-Aug-22	09:54	50	47	49	49			Fine
13-Aug-22	07:54	44	46	44	45			Fine
19-Aug-22	14:00	39	39	41	40			Fine
25-Aug-22	10:03	53	51	46	50			Fine
30-Aug-22	11:00	48	46	48	47			Fine
	Average		48					
	Max		64					
	Min		35					

AMS 12 - Fung Wo Estate

				1-hour TSP (µg/m³)			
Date	Start Time	1st hr	2nd hr	3rd hr	Average	Action Level	Limit Level	Weather
06-May-22	13:20	55	55	49	53			Fine
12-May-22	13:48	49	50	47	49			Overcast
18-May-22	16:49	46	43	45	45			Fine
24-May-22	15:39	66	60	63	63			Fine
30-May-22	8:42	49	50	47	49			Fine
04-Jun-22	08:35	57	56	54	56			Fine
10-Jun-22	07:38	49	45	50	48			Overcast
16-Jun-22	16:42	47	45	46	46			Fine
22-Jun-22	11:46	49	50	53	51			Fine
28-Jun-22	11:40	50	50	49	50			Fine
04-Jul-22	09:43	50	52	49	50	296	500	Fine
09-Jul-22	14:48	46	44	50	47			Overcast
15-Jul-22	12:48	43	46	42	44			Fine
21-Jul-22	09:56	36	38	35	36			Fine
27-Jul-22	07:40	50	49	50	50			Fine
02-Aug-22	11:49	47	43	45	45			Overcast
08-Aug-22	10:54	47	45	48	47			Fine
13-Aug-22	07:42	45	49	45	46			Fine
19-Aug-22	11:47	43	45	41	43			Fine
25-Aug-22	07:50	47	49	45	47			Fine
30-Aug-22	9:49	47	47	45	46			Fine
	Average		46					
	Max		49					
	Min		41					

Remark
 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.

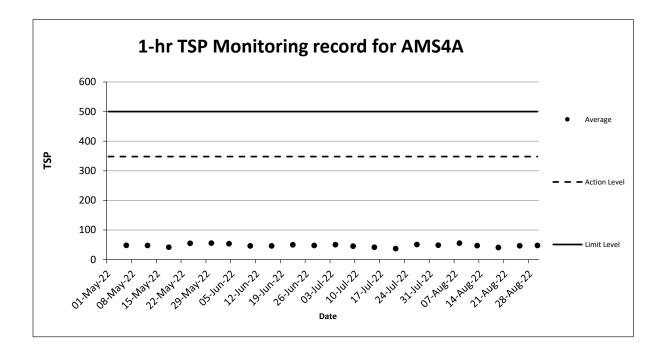
 2. The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.

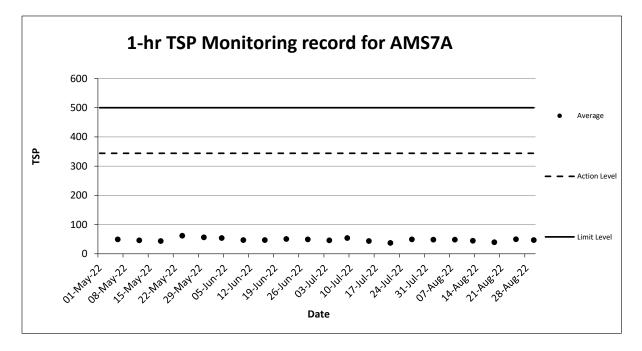
AMS 17 - Wo Che Estate

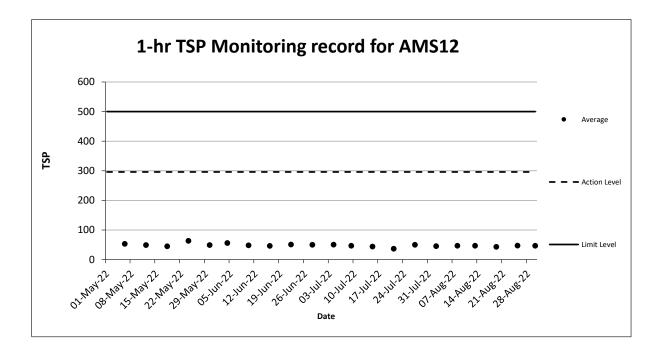
				1-hour TSP (µg/m³)			
Date	Start Time	1st hr	2nd hr	3rd hr	Average	Action Level	Limit Level	Weather
06-May-22	10:31	50	51	51	51			Fine
12-May-22	09:38	46	49	46	47			Overcast
18-May-22	14:40	42	45	46	44			Fine
24-May-22	07:50	62	64	62	63			Fine
30-May-22	16:56	51	52	52	52			Fine
04-Jun-22	12:18	54	54	52	53			Fine
10-Jun-22	13:22	46	52	48	49			Overcast
16-Jun-22	11:26	48	48	45	47			Fine
22-Jun-22	07:30	51	48	48	49			Fine
28-Jun-22	07:28	48	51	46	48			Fine
04-Jul-22	12:44	48	49	46	48	338	500	Fine
09-Jul-22	17:34	48	44	44	45			Overcast
15-Jul-22	09:35	48	46	48	47			Fine
21-Jul-22	10:44	39	39	37	38			Fine
27-Jul-22	12:21	49	51	49	50			Fine
02-Aug-22	11:37	49	49	51	50			Fine
08-Aug-22	14:29	51	52	51	51			Fine
13-Aug-22	9:34	51	51	42	48			Fine
19-Aug-22	8:36	42	42	40	41			Fine
25-Aug-22	8:38	47	49	44	47			Fine
30-Aug-22	9:34	47	49	49	48			Fine
	Average		48					
	Max		52					
	Min		40					

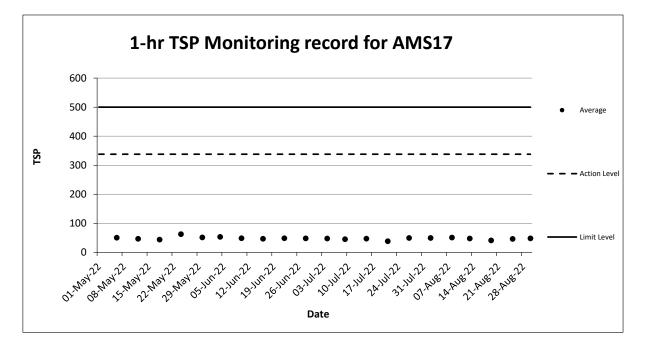
Remark 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.

2. The Impact Air Monitoring Stations to be monitored should be selected based on the prevailing wind direction and their proximity to the active construction works.









Impact Noise Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

NMS 1 Scenery Court

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Level	Construction Noise Level	Weather	Speed
				Uni	: dB(A) 30 Min	IS	1	(m/s)
06-May-22	08:34	59.8	57.5	63.0	75	59.8	Fine	0.7
12-May-22	08:32	64.5	61.0	72.0	75	64.5	Overcast	0.8
18-May-22	10:50	63.8	60.5	65.5	75	63.8	Fine	0.6
24-May-22	11:26	63.2	59.5	65.5	75	63.2	Fine	0.8
30-May-22	09:16	67.3	62.0	70.0	75	67.3	Fine	0.6
10-Jun-22	08:34	66.0	61.5	71.5	75	66	Overcast	0.4
16-Jun-22	14:58	67.0	66.0	69.0	75	67	Fine	0.4
22-Jun-22	17:26	63.6	61.0	65.0	75	63.6	Fine	0.2
28-Jun-22	13:07	64.9	62.5	67.0	75	64.9	Sunny	0.3
05-Jul-22	14:03	61.1	58.5	63.0	75	61.1	Fine	0.4
16-Jul-22	14:42	64.8	60.0	66.5	75	64.8	Sunny	0.5
22-Jul-22	14:40	65.1	61.0	67.0	75	65.1	Sunny	0.6
28-Jul-22	14:25	69.5	60.5	74.5	75	69.5	Fine	0.5
02-Aug-22	08:22	58.4	52.5	60.5	75	58.4	Fine	0.3
08-Aug-22	08:32	66.7	62.5	69.0	75	66.7	Fine	0.6
19-Aug-22	08:20	65.6	62.5	68.0	75	65.6	Fine	0.8
25-Aug-22	08:43	66.2	62.0	68.5	75	66.2	Fine	0
30-Aug-22	16:55	64.1	61.0	66.0	75	64.1	Fine	0

NMS 2 Villa Le Parc

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	IS		(m/s)
06-May-22	10:48	51.8	50.0	55.5	75	51.8	Fine	0.6
12-May-22	09:07	69.4	60.0	73.0	75	69.4	Overcast	0.6
18-May-22	13:11	53.6	51.0	55.0	75	53.6	Fine	0.7
24-May-22	13:04	52.1	50.0	54.0	75	52.1	Fine	0.8
30-May-22	14:23	60.5	57.0	64.0	75	60.5	Fine	0.2
10-Jun-22	09:02	70.4	61.5	74.5	75	70.4	Overcast	0.2
16-Jun-22	14:16	65.5	63.0	68.0	75	65.5	Fine	0.3
22-Jun-22	08:40	55.9	53.5	57.0	75	55.9	Fine	0.0
28-Jun-22	10:46	58.1	52.5	59.5	75	58.1	Sunny	0.4
05-Jul-22	14:35	57.7	55.0	59.5	75	57.7	Fine	0.4
16-Jul-22	15:16	60.1	58.0	62.0	75	60.1	Sunny	0.3
22-Jul-22	15:14	60.8	58.5	62.0	75	60.8	Sunny	0.5
28-Jul-22	15:03	59.7	57.0	61.0	75	59.7	Fine	0.6
02-Aug-22	11:02	55.2	50.5	57.5	75	55.2	Fine	0.2
08-Aug-22	09:17	52.4	50.5	54.0	75	52.4	Fine	0.3
19-Aug-22	09:38	56.0	52.0	57.5	75	56	Fine	1.2
25-Aug-22	09:37	56.9	53.0	59.0	75	56.9	Fine	0.3
30-Aug-22	08:20	54.5	52.0	56.0	75	54.5	Fine	0.2

NMS 3 Hilton Plaza

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	S		(m/s)
06-May-22	10:12	66.8	63.5	68.5	75	66.8	Fine	0.7
12-May-22	15:10	70.8	64.5	74.0	75	70.8	Overcast	0.8
18-May-22	11:33	68.5	65.0	70.0	75	68.5	Fine	0.8
24-May-22	10:43	67.6	65.0	69.0	75	67.6	Fine	0.5
30-May-22	09:50	65.5	59.0	69.0	75	65.5	Fine	0
10-Jun-22	15:18	69.8	64.0	73.0	75	69.8	Overcast	0.3
16-Jun-22	15:30	67.5	66.0	70.0	75	67.5	Fine	0.2
22-Jun-22	16:39	66.8	63.5	68.5	75	66.8	Fine	0.4
28-Jun-22	11:20	67.7	65.0	69.5	75	67.7	Sunny	0
04-Jul-22	13:41	66.3	64.5	69.0	75	66.3	Fine	0.8
15-Jul-22	13:45	62.8	60.5	64.0	75	62.8	Sunny	0.4
21-Jul-22	09:14	66.8	63.5	68.5	75	66.8	Fine	0.2
27-Jul-22	08:56	65.9	64.0	68.0	75	65.9	Sunny	0.4
02-Aug-22	09:01	61.2	57.5	63.5	75	61.2	Fine	0.4
08-Aug-22	09:59	69.5	68.0	71.0	75	69.5	Fine	0.4
19-Aug-22	08:56	66.7	64.5	68.5	75	66.7	Fine	1
25-Aug-22	10:02	62.5	59.5	66.5	75	62.5	Fine	0.3
30-Aug-22	16:18	65.5	63.5	67.0	75	65.5	Fine	0

NMS 4 Tin Liu

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind Speed (m/s) 0.6 0.9 0.7 1 0.3 0.3 0.3 0.4 0.3 0.3 0.2 0.6 0.2 0.4 0.2 0.4
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Unit	t: dB(A) 30 Min	IS		(m/s)
06-May-22	11:34	61.8	58.0	63.5	75	61.8	Fine	0.6
12-May-22	09:39	71.3	59.5	74.5	75	71.3	Overcast	0.9
18-May-22	13:58	64.9	61.5	66.5	75	64.9	Fine	0.7
24-May-22	13:47	65.4	62.0	67.0	75	65.4	Fine	1
30-May-22	13:34	63.0	59.0	67.0	75	63	Fine	0.3
10-Jun-22	09:32	70.4	58.5	74.0	75	70.4	Overcast	0.3
16-Jun-22	13:34	68.0	65.0	70.0	75	68	Fine	0.4
22-Jun-22	09:24	65.1	62.5	66.5	75	65.1	Fine	0.3
28-Jun-22	11:10	64.5	62.0	66.0	75	64.5	Sunny	0.3
04-Jul-22	14:09	62.6	60.5	64.5	75	62.6	Fine	0.2
15-Jul-22	10:59	63.4	60.5	65.5	75	63.4	Sunny	0.6
21-Jul-22	11:36	61.1	58.5	64.0	75	61.1	Fine	0.2
27-Jul-22	11:09	60.5	58.0	63.0	75	60.5	Sunny	0.4
02-Aug-22	13:01	64.7	60.5	67.0	75	64.7	Fine	0.2
08-Aug-22	10:36	67.0	62.5	70.0	75	67	Fine	0.5
19-Aug-22	10:22	65.5	63.0	66.5	75	65.5	Fine	0.6
25-Aug-22	10:36	66.0	62.0	68.0	75	66	Fine	0.4
30-Aug-22	08:59	64.4	61.5	66.0	75	64.4	Fine	0.2

NMS 5A Wai Wah Centre (Site Boundary)

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	IS		(m/s)
06-May-22	08:59	70.1	68.0	73.5	75	70.1	Fine	0.7
12-May-22	14:37	72.4	60.5	76.0	75	72.4	Overcast	0.5
18-May-22	10:12	70.3	68.0	72.0	75	70.3	Fine	0.6
24-May-22	10:08	69.8	66.0	71.5	75	69.8	Fine	0.5
30-May-22	10:29	67.0	64.0	73.0	75	67.0	Fine	0.0
10-Jun-22	14:32	72.3	61.0	75.5	75	72.3	Overcast	0.2
16-Jun-22	16:06	68.0	65.5	71.0	75	68.0	Fine	0.0
22-Jun-22	16:00	71.7	68.0	73.0	75	71.7	Fine	0.4
28-Jun-22	13:45	74.2	69.5	75.5	75	74.2	Sunny	0.5
04-Jul-22	12:56	70.7	67.5	72.5	75	70.7	Fine	0.8
15-Jul-22	16:06	68.0	65.5	71.0	75	68.0	Sunny	0.0
21-Jul-22	10:02	70.9	67.5	73.5	75	70.9	Fine	0.4
27-Jul-22	09:36	71.7	68.0	74.5	75	71.7	Sunny	0.4
02-Aug-22	09:38	71.6	68.5	74.5	75	71.6	Fine	0.6
08-Aug-22	11:17	69.1	67.5	70.5	75	69.1	Fine	0.6
19-Aug-22	16:29	69.4	66.5	71.0	75	69.4	Fine	1.3
25-Aug-22	12:00	70.8	67.5	73.5	75	70.8	Fine	0.2
30-Aug-22	15:42	70.4	67.0	72.0	75	70.4	Fine	0.0

NMS 6A Wai Wah Centre (Site Boundary)

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	S		(m/s)
06-May-22	09:36	70.2	69.0	73.5	75	70.2	Fine	0.7
12-May-22	14:03	70.9	63.0	74.5	75	70.9	Overcast	0.6
18-May-22	09:36	71.1	68.5	73.0	75	71.1	Fine	0.5
24-May-22	09:32	73.9	71.5	75.5	75	73.9	Fine	0.8
30-May-22	11:05	66.0	63.0	70.0	75	66.0	Fine	0.0
10-Jun-22	13:59	70.4	62.5	75.0	75	70.4	Overcast	0.3
16-Jun-22	16:39	67.0	65.0	70.0	75	67.0	Fine	0.3
22-Jun-22	15:24	72.1	70.0	73.5	75	72.1	Fine	0.4
28-Jun-22	10:30	74.7	71.0	76.0	75	74.7	Sunny	0.4
04-Jul-22	11:26	72.9	71.0	74.0	75	72.9	Fine	1.0
15-Jul-22	16:39	67.0	65.0	70.0	75	67.0	Sunny	0.3
21-Jul-22	10:06	70.9	69.0	74.5	75	70.9	Fine	0.4
27-Jul-22	09:38	71.6	68.5	75.5	75	71.6	Sunny	0.3
02-Aug-22	10:13	71.3	68.5	75.0	75	71.3	Fine	0.5
08-Aug-22	13:03	69.9	67.5	71.0	75	69.9	Fine	0.8
19-Aug-22	15:52	73.1	70.0	75.0	75	73.1	Fine	1.1
25-Aug-22	13:37	70.5	68.0	75.5	75	70.5	Fine	0.4
30-Aug-22	15:00	72.5	70.0	74.5	75	72.5	Fine	0.0

If measured noise level (L_{eq}) > limit level, Corrected noise level (CNL) is calculated as: $Corrected \ noise \ level \ (CNL) = 10 \times \log \left[(10^{\frac{Measured \ noise \ level, \ Leq}{10}}) - (10^{\frac{Maseline \ noise \ level}{10}}) \right]$

NMS 7 Tin Liu

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Lever	Construction Noise Level	Weather	Speed
				Unit	: dB(A) 30 Mir	IS		(m/s)
06-May-22	12:20	63.8	59.0	65.5	75	63.8	Fine	0.9
12-May-22	10:14	70.8	63.0	74.0	75	70.8	Overcast	0.5
18-May-22	14:35	66.0	62.5	68.5	75	66.0	Fine	0.2
24-May-22	14:22	65.5	61.0	67.0	75	65.5	Fine	0.4
30-May-22	13:00	64.5	60.0	68.0	75	64.5	Fine	0.0
10-Jun-22	10:16	70.3	62.5	73.5	75	70.3	Overcast	0.2
16-Jun-22	13:00	71.0	67.0	75.0	75	71.0	Fine	0.3
22-Jun-22	09:58	65.9	61.0	67.5	75	65.9	Fine	0.3
28-Jun-22	11:45	65.7	62.0	68.5	75	65.7	Sunny	0.2
04-Jul-22	14:59	62.3	61.0	63.5	75	62.3	Fine	0.2
15-Jul-22	13:00	71.0	67.0	75.0	75	71.0	Sunny	0.3
21-Jul-22	11:40	62.5	59.0	64.5	75	62.5	Fine	0.4
27-Jul-22	11:12	61.7	59.0	64.0	75	61.7	Sunny	0.6
02-Aug-22	13:36	65.2	61.0	67.5	75	65.2	Fine	0.2
08-Aug-22	13:38	65.6	63.5	67.0	75	65.6	Fine	0.4
19-Aug-22	10:56	64.8	62.0	67.0	75	64.8	Fine	0.8
25-Aug-22	13:42	67.0	64.0	68.5	75	67.0	Fine	0.3
30-Aug-22	09:35	65.6	62.0	67.5	75	65.6	Fine	0.2

NMS 8 Shatin Plaza

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Level	Construction Noise Level	Weather	Speed
				Unit	:: dB(A) 30 Mir	IS		(m/s)
07-May-22	08:30	64.2	60.5	66.5	75	64.2	Sunny	0.4
13-May-22	08:23	64.5	60.5	66.0	75	64.5	Sunny	0.8
19-May-22	16:01	67.3	64.5	68.5	75	67.3	Fine	0.5
25-May-22	15:58	67.9	66.5	69.5	75	67.9	Fine	0.4
31-May-22	08:00	67.0	62.0	72.0	75	67.0	Fine	0.0
11-Jun-22	08:38	64.6	61.5	66.0	75	64.6	Overcast	0.4
17-Jun-22	08:27	63.5	61.0	65.0	75	63.5	Fine	0.6
23-Jun-22	08:35	63.0	61.0	64.5	75	63.0	Fine	0.3
29-Jun-22	09:28	63.7	61.5	65.5	75	63.7	Fine	0.2
05-Jul-22	09:00	64.6	63.0	65.5	75	64.6	Fine	1.0
16-Jul-22	08:27	63.5	61.0	65.0	75	63.5	Sunny	0.6
22-Jul-22	08:35	64.8	62.0	66.5	75	64.8	Sunny	0.4
28-Jul-22	09:50	65.4	63.5	67.0	75	65.4	Fine	0.4
03-Aug-22	09:13	66.2	64.0	68.5	75	66.2	Fine	0.4
09-Aug-22	08:32	65.4	63.5	69.0	75	65.4	Fine	0.4
20-Aug-22	08:29	64.3	61.0	66.0	75	64.3	Fine	0.6
26-Aug-22	08:34	66.7	63.5	69.5	75	66.7	Fine	0.3
31-Aug-22	08:30	64.8	62.0	66.5	75	64.8	Fine	0.4

NMS 9 Lek Yuen Estate

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	IS		(m/s)
07-May-22	09:42	65.4	60.0	68.0	75	65.4	Sunny	0.4
13-May-22	09:43	66.5	62.0	68.5	75	66.5	Sunny	0.6
19-May-22	14:13	67.1	64.5	68.5	75	67.1	Fine	0.6
25-May-22	14:47	68.6	62.0	70.0	75	68.6	Fine	0.8
31-May-22	08:38	67.0	61.0	69.0	75	67.0	Fine	0.0
11-Jun-22	09:57	64.2	60.5	66.0	75	64.2	Overcast	0.3
17-Jun-22	09:48	62.6	59.5	64.5	75	62.6	Fine	0.5
23-Jun-22	09:56	64.2	60.0	66.5	75	64.2	Fine	0.3
29-Jun-22	10:47	64.3	62.0	66.5	75	64.3	Fine	0.2
05-Jul-22	10:15	63.1	61.0	65.0	75	63.1	Fine	0.6
16-Jul-22	09:48	62.6	59.5	64.5	75	62.6	Sunny	0.5
22-Jul-22	09:56	64.2	60.0	66.5	75	64.2	Sunny	0.3
28-Jul-22	10:36	64.1	61.0	66.0	75	64.1	Fine	0.2
03-Aug-22	09:52	62.1	58.5	64.0	75	62.1	Fine	0.2
09-Aug-22	09:48	62.8	59.0	65.5	75	62.8	Fine	0.3
20-Aug-22	09:51	63.7	58.0	66.0	75	63.7	Fine	0.5
26-Aug-22	09:43	64.2	60.5	67.5	75	64.2	Fine	0.0
31-Aug-22	09:48	63.9	59.5	65.5	75	63.9	Fine	0.5

If measured noise level (L_{eq}) > limit level, Corrected noise level (CNL) is calculated as: $Corrected \ noise \ level \ (CNL) = 10 \times \log \ \Big[\Big(10^{\frac{Measured \ noise \ level, \ Leq}{10}} \Big) - \Big(10^{\frac{Baseline \ noise \ level}{10}} \Big) \Big]$

NMS 10A Shatin Tsung Tsin School

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Lever	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Min	IS		(m/s)
07-May-22	10:22	63.8	60.0	65.5	70	63.8	Sunny	0.6
13-May-22	10:25	63.9	61.0	65.0	70	63.9	Sunny	0.8
19-May-22	13:37	59.6	56.0	62.5	70	59.6	Fine	0.6
25-May-22	14:14	67.1	65.0	69.0	70	67.1	Fine	0.9
31-May-22	09:45	64.2	61.0	66.5	65	64.2	Fine	0.0
11-Jun-22	10:38	63.9	61.0	65.5	70	63.9	Overcast	0.3
17-Jun-22	10:31	64.4	61.0	66.0	70	64.4	Fine	0.7
23-Jun-22	10:42	63.0	60.5	65.5	70	63.0	Fine	0.4
29-Jun-22	09:49	66.5	64.5	68.0	70	66.5	Fine	0.0
05-Jul-22	10:50	62.1	59.0	64.5	70	62.1	Fine	0.4
16-Jul-22	10:31	64.4	61.0	66.0	70	64.4	Sunny	0.7
22-Jul-22	10:42	63.0	60.5	65.5	70	63.0	Sunny	0.4
28-Jul-22	10:39	64.4	61.5	66.5	70	64.4	Fine	0.4
03-Aug-22	10:29	63.6	59.5	65.5	70	63.6	Fine	0.2
09-Aug-22	10:33	65.3	60.5	68.0	70	65.3	Fine	0.4
20-Aug-22	10:36	64.4	61.0	66.5	70	64.4	Fine	0.9
26-Aug-22	10:42	64.5	60.5	68.5	70	64.5	Fine	0.7
31-Aug-22	10:27	63.6	60.5	64.5	70	63.6	Fine	0.8

For Shatin Tsung Tsin School, 70 dB(A) noise level is set for school for normal days. The examination period was 31 May to 7 June 2022. Hence, the daytime noise level changed from 70 to 65 dB(A).

NMS 11 Sheung Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Level	Construction Noise Level	Weather	Speed
				Unit	t: dB(A) 30 Mir	าร		(m/s)
07-May-22	16:02	60.7	59.0	67.0	75	60.7	Sunny	0.5
13-May-22	17:10	59.5	54.5	61.5	75	59.5	Sunny	0.4
19-May-22	14:49	59.4	57.0	63.0	75	59.4	Fine	0.2
25-May-22	13:04	56.3	53.0	59.0	75	56.3	Fine	0.4
31-May-22	13:33	66.0	60.0	68.0	75	66.0	Fine	0.1
11-Jun-22	17:30	60.5	56.5	62.5	75	60.5	Overcast	0.4
17-Jun-22	17:08	61.9	58.0	63.0	75	61.9	Fine	0.3
23-Jun-22	17:09	61.4	56.5	64.5	75	61.4	Fine	0.4
29-Jun-22	13:57	59.5	55.0	62.0	75	59.5	Fine	0.1
05-Jul-22	16:24	60.1	54.0	61.5	75	60.1	Fine	0.2
16-Jul-22	17:23	57.7	54.0	59.0	75	57.7	Sunny	0.4
22-Jul-22	17:21	56.8	53.5	58.0	75	56.8	Sunny	0.6
28-Jul-22	13:52	55.2	50.5	58.5	75	55.2	Fine	0.2
03-Aug-22	09:23	56.3	52.0	58.5	75	56.3	Fine	0.5
09-Aug-22	09:10	62.3	58.0	64.5	75	62.3	Fine	0.3
20-Aug-22	17:10	59.0	55.5	61.5	75	59.0	Fine	0.3
26-Aug-22	09:10	58.2	53.5	59.5	75	58.2	Fine	0.4
31-Aug-22	17:16	60.8	57.0	62.5	75	60.8	Fine	0.7

NMS 12 SKH Holy Spirit Primary School

_		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀			Weather	Speed (m/s)
				Unit	: dB(A) 30 Mir	IS		(11/5)
07-May-22	11:02	60.6	58.5	62.0	70	60.6	Sunny	0.6
13-May-22	11:04	63.2	60.5	65.0	70	63.2	Sunny	1.0
19-May-22	13:03	63.2	56.5	67.0	70	63.2	Fine	0.8
25-May-22	13:39	64.4	62.0	67.0	70	64.4	Fine	0.6
31-May-22	10:20	61.0	59.0	64.0	70	61.0	Fine	0.4
11-Jun-22	11:27	62.5	60.5	64.0	70	62.5	Overcast	0.2
17-Jun-22	11:13	62.1	60.0	64.0	70	62.1	Fine	0.6
23-Jun-22	11:26	63.7	61.0	65.0	70	63.7	Fine	0.3
29-Jun-22	10:35	62.3	60.5	63.5	70	62.3	Fine	0.0
05-Jul-22	11:23	62.8	59.5	65.0	70	62.8	Fine	0.4
16-Jul-22	11:15	59.5	58.0	60.5	70	59.5	Sunny	0.7
22-Jul-22	11:26	63.7	61.0	65.0	70	63.7	Sunny	0.3
28-Jul-22	11:12	60.3	58.5	61.5	70	60.3	Fine	0.2
03-Aug-22	11:08	58.2	54.5	60.5	70	58.2	Fine	0.2
09-Aug-22	11:12	63.5	55.5	67.0	70	63.5	Fine	0.3
20-Aug-22	11:20	61.9	58.5	63.5	70	61.9	Fine	1.1
26-Aug-22	11:27	62.4	59.0	68.5	70	62.4	Fine	0.4
31-Aug-22	11:10	62.3	60.0	64.0	70	62.3	Fine	0.7

For SKH Holy Spirit Primary School, 70 dB(A) noise level is set for school for normal days.

NMS 13 Lek Yuen Estate

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Lever	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mii	ns		(m/s)
07-May-22	11:36	59.3	56.5	61.0	75	59.3	Sunny	0.3
13-May-22	13:05	60.7	57.0	62.0	75	60.7	Sunny	0.4
19-May-22	10:58	60.5	57.5	62.0	75	60.5	Fine	0.7
25-May-22	10:54	63.6	60.5	66.0	75	63.6	Fine	0.3
31-May-22	10:59	60.5	59.0	63.0	75	60.5	Fine	0.5
11-Jun-22	13:15	61.1	58.0	63.0	75	61.1	Overcast	0.4
17-Jun-22	13:00	60.7	57.5	62.0	75	60.7	Fine	0.4
23-Jun-22	13:49	61.4	59.0	63.0	75	61.4	Fine	0.2
29-Jun-22	11:26	60.3	57.5	61.5	75	60.3	Fine	0.0
05-Jul-22	12:51	60.2	57.5	62.0	75	60.2	Fine	0.6
16-Jul-22	13:18	60.3	57.5	62.0	75	60.3	Sunny	0.5
22-Jul-22	13:49	61.4	59.0	63.0	75	61.4	Sunny	0.2
28-Jul-22	11:18	59.1	57.0	61.0	75	59.1	Fine	0.2
03-Aug-22	13:05	60.3	57.5	62.5	75	60.3	Fine	0.2
09-Aug-22	13:15	63.2	59.5	66.0	75	63.2	Fine	0.3
20-Aug-22	13:08	60.5	57.5	62.5	75	60.5	Fine	0.9
26-Aug-22	13:09	61.5	56.5	64.5	75	61.5	Fine	0.5
31-Aug-22	13:00	59.9	56.0	61.5	75	59.9	Fine	0.5

NMS 14 Sheung Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mi	ns		(m/s)
07-May-22	15:26	61.9	58.0	63.5	75	61.9	Sunny	0.4
13-May-22	16:29	61.7	57.0	63.0	75	61.7	Sunny	0.5
19-May-22	11:34	60.9	57.5	62.0	75	60.9	Fine	0.4
25-May-22	11:28	62.4	61.0	66.0	75	62.4	Fine	0.5
31-May-22	14:05	67.0	60.0	70.0	75	67.0	Fine	0.0
11-Jun-22	16:44	62.1	58.0	63.5	75	62.1	Overcast	0.5
17-Jun-22	16:28	60.7	58.5	62.5	75	60.7	Fine	0.2
23-Jun-22	16:28	61.1	57.0	63.5	75	61.1	Fine	0.3
29-Jun-22	13:06	60.4	58.0	63.0	75	60.4	Fine	0.0
05-Jul-22	15:50	59.9	56.0	62.0	75	59.9	Fine	0.5
16-Jul-22	16:37	59.2	56.5	60.5	75	59.2	Sunny	0.4
22-Jul-22	16:38	60.2	57.5	61.5	75	60.2	Sunny	0.4
28-Jul-22	13:07	58.5	55.0	60.5	75	58.5	Fine	0.6
03-Aug-22	10:00	58.7	54.5	61.0	75	58.7	Fine	0.3
09-Aug-22	10:06	57.6	53.5	62.0	75	57.6	Fine	0.3
20-Aug-22	16:32	58.6	56.0	60.5	75	58.6	Fine	0.4
26-Aug-22	09:46	57.8	53.0	60.5	75	57.8	Fine	0.6
31-Aug-22	16:37	59.8	56.5	61.5	75	59.8	Fine	0.8

NMS 15 Ha Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Limit Level	Construction Noise Level	Weather	Speed
				Uni	it: dB(A) 30 Mir	าร		(m/s)
06-May-22	13:44	58.1	52.5	60.5	75	58.1	Fine	0.4
12-May-22	10:46	70.9	62.5	74.0	75	70.9	Overcast	0.8
18-May-22	15:58	62.9	58.5	64.5	75	62.9	Fine	0.2
24-May-22	15:43	63.2	60.0	65.0	75	63.2	Fine	0.6
30-May-22	15:12	66.0	61.0	70.0	75	66.0	Fine	0.0
10-Jun-22	10:48	71.0	63.0	75.5	75	71.0	Overcast	0.2
16-Jun-22	11:06	69.5	67.0	71.0	75	69.5	Fine	0.2
22-Jun-22	13:20	62.0	58.0	64.0	75	62.0	Fine	0.4
28-Jun-22	13:00	60.8	57.5	62.5	75	60.8	Sunny	0.0
04-Jul-22	16:23	62.9	58.0	64.0	75	62.9	Fine	0.2
15-Jul-22	10:04	61.2	57.0	62.5	75	61.2	Sunny	0.3
21-Jul-22	13:10	56.2	53.0	58.0	75	56.2	Fine	0.2
27-Jul-22	13:03	56.4	52.5	58.0	75	56.4	Sunny	0.4
02-Aug-22	14:59	55.8	52.0	58.0	75	55.8	Fine	0.3
08-Aug-22	14:59	59.2	57.5	60.5	75	59.2	Fine	0.5
19-Aug-22	13:54	60.5	56.5	62.0	75	60.5	Fine	0.8
25-Aug-22	14:12	59.6	55.0	62.5	75	59.6	Fine	0.2
30-Aug-22	13:04	62.2	59.0	63.5	75	62.2	Fine	0.0

NMS 16 Ha Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Lever	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mii	ns		(m/s)
06-May-22	14:21	57.9	55.0	60.5	75	57.9	Fine	0.6
12-May-22	11:20	68.7	62.0	72.0	75	68.7	Overcast	0.6
18-May-22	16:34	60.9	57.0	63.0	75	60.9	Fine	0.3
24-May-22	16:20	61.8	56.5	63.0	75	61.8	Fine	0.6
30-May-22	15:48	65.0	62.0	69.0	75	65.0	Fine	0.2
10-Jun-22	11:23	70.2	62.5	73.5	75	70.2	Overcast	0.5
16-Jun-22	10:32	70.5	67.0	73.0	75	70.5	Fine	0.3
22-Jun-22	13:58	60.5	57.5	62.0	75	60.5	Fine	0.4
28-Jun-22	13:38	59.5	56.0	61.0	75	59.5	Sunny	0.2
04-Jul-22	16:52	59.5	56.5	61.5	75	59.5	Fine	0.6
15-Jul-22	09:26	62.1	585.0	64.5	75	62.1	Sunny	0.3
21-Jul-22	13:47	58.1	55.5	61.0	75	58.1	Fine	0.3
27-Jul-22	13:38	57.3	55.0	61.0	75	57.3	Sunny	0.2
02-Aug-22	15:35	60.4	54.5	62.5	75	60.4	Fine	0.2
08-Aug-22	15:37	58.7	53.5	60.5	75	58.7	Fine	0.4
19-Aug-22	14:33	63.0	59.5	65.5	75	63.0	Fine	1.0
25-Aug-22	14:53	60.8	55.0	63.0	75	60.8	Fine	0.2
30-Aug-22	13:40	61.1	58.0	63.0	75	61.1	Fine	0.0

NMS 17 Shatin Pui Ying College

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linni Lever	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mii	าร		(m/s)
07-May-22	13:00	60.6	58.5	62.0	70	60.6	Sunny	0.4
13-May-22	13:49	63.6	61.0	65.0	70	63.6	Sunny	0.8
19-May-22	09:46	61.3	59.5	62.5	70	61.3	Fine	0.3
25-May-22	09:43	63.1	59.5	64.5	70	63.1	Fine	0.7
31-May-22	15:20	62.0	59.0	65.0	70	62.0	Fine	0.0
11-Jun-22	13:58	63.5	59.0	64.5	65	63.5	Overcast	0.3
17-Jun-22	13:42	63.5	60.5	65.5	70	63.5	Fine	0.7
23-Jun-22	13:49	61.4	59.0	63.0	65	61.4	Fine	0.4
29-Jun-22	11:22	61.1	58.0	63.5	70	61.1	Fine	0.0
05-Jul-22	13:27	59.4	57.5	61.0	70	59.4	Fine	0.3
16-Jul-22	14:03	63.8	60.5	66.0	70	63.8	Sunny	0.8
22-Jul-22	13:49	61.4	59.0	63.0	70	61.4	Sunny	0.4
28-Jul-22	13:15	62.3	59.0	64.0	70	62.3	Fine	0.4
03-Aug-22	10:46	62.3	60.5	64.0	70	62.3	Fine	0.2
09-Aug-22	10:40	62.8	59.5	64.0	70	62.8	Fine	0.3
20-Aug-22	13:55	63.3	60.0	65.5	70	63.3	Fine	1.0
26-Aug-22	10:30	63.6	60.0	65.5	70	63.6	Fine	0.6
31-Aug-22	13:52	64.0	61.0	66.0	70	64.0	Fine	0.6

*Note: For Shatin Pui Ying College, 70 dB(A) noise level is set for school on normal days. The examination period was 6-15 June 2022 and 21 -23 June 2022. Hence, the daytime noise level changed from 70 to 65 dB(A).

NMS 18 Ha Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mi	ns		(m/s)
06-May-22	15:00	58.4	55.0	60.5	75	58.4	Fine	1.0
12-May-22	11:51	66.5	56.0	70.0	75	66.5	Overcast	0.6
18-May-22	17:12	61.6	58.0	63.5	75	61.6	Fine	0.2
24-May-22	16:56	64.0	60.5	65.5	75	64.0	Fine	0.7
30-May-22	16:24	67.0	63.0	72.0	75	67.0	Fine	0.0
10-Jun-22	12:03	67.0	55.5	72.5	75	67.0	Overcast	0.5
16-Jun-22	09:58	70.0	67.0	72.0	75	70.0	Fine	0.5
22-Jun-22	14:36	59.0	57.0	60.5	75	59.0	Fine	0.4
28-Jun-22	14:16	58.2	56.0	61.5	75	58.2	Sunny	0.0
04-Jul-22	16:12	59.2	57.0	61.0	75	59.2	Fine	0.6
15-Jul-22	09:25	60.5	56.5	63.0	75	60.5	Sunny	0.5
21-Jul-22	13:49	57.9	55.5	60.5	75	57.9	Fine	0.3
27-Jul-22	14:02	57.6	54.5	61.0	75	57.6	Sunny	0.2
02-Aug-22	16:11	66.8	63.5	69.5	75	66.8	Fine	0.2
08-Aug-22	16:14	59.5	57.0	60.5	75	59.5	Fine	0.6
19-Aug-22	15:08	60.8	57.0	63.0	75	60.8	Fine	0.7
25-Aug-22	16:22	65.7	63.8	69.0	75	65.7	Fine	0.3
30-Aug-22	14:14	61.9	56.5	63.5	75	61.9	Fine	0.2

If measured noise level (L_{eq}) > limit level, Corrected noise level (CNL) is calculated as: $Corrected \ noise \ level \ (CNL) = 10 \times \log \ \Big[\Big(10^{\frac{Measured \ noise \ level, \ Leq}{10}} \Big) - \Big(10^{\frac{Baseline \ noise \ level}{10}} \Big) \Big]$

NMS 19 Wo Che Estate

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	Leq	L ₉₀	L ₁₀	Linin Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mir	าร		(m/s)
07-May-22	13:35	63.1	61.5	65.0	75	63.1	Sunny	0.4
13-May-22	14:32	64.8	59.5	66.5	75	64.8	Sunny	0.6
19-May-22	09:12	61.8	59.0	65.0	75	61.8	Fine	0.2
25-May-22	09:08	62.7	60.5	65.0	75	62.7	Fine	0.5
31-May-22	15:53	62.0	58.0	65.0	75	62.0	Fine	0
11-Jun-22	14:40	63.6	60.0	65.0	75	63.6	Overcast	0.4
17-Jun-22	14:25	62.6	59.0	64.5	75	62.6	Fine	0.6
23-Jun-22	14:32	63.8	60.0	65.0	75	63.8	Fine	0.3
29-Jun-22	13:05	61.3	59.0	63.0	75	61.3	Fine	0.2
05-Jul-22	14:03	61.1	58.5	63.0	75	61.1	Fine	0.4
16-Jul-22	14:42	64.8	60.0	66.5	75	64.8	Sunny	0.5
22-Jul-22	14:40	65.1	61.0	67.0	75	65.1	Sunny	0.6
28-Jul-22	14:25	69.5	60.5	74.5	75	69.5	Fine	0.5
03-Aug-22	11:28	65.2	61.5	67.5	75	65.2	Fine	0.7
09-Aug-22	11:35	64.0	61.0	66.0	75	64.0	Fine	0.4
20-Aug-22	14:37	63.8	60.0	65.0	75	63.8	Fine	0.6
26-Aug-22	13:05	64.2	60.5	67.0	75	64.2	Fine	0.8
31-Aug-22	14:40	65.1	60.5	67.0	75	65.1	Fine	0.6

NMS 20 Wo Che Estate

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Level	Construction Noise Level	Weather	Speed
				Uni	it: dB(A) 30 Mir	าร		(m/s)
07-May-22	14:10	63.6	60.5	65.5	75	63.6	Sunny	0.5
13-May-22	15:06	62.1	59.0	64.0	75	62.1	Sunny	0.6
19-May-22	08:37	59.3	55.5	60.5	75	59.3	Fine	0.3
25-May-22	08:33	60.4	59.0	63.0	75	60.4	Fine	1.0
31-May-22	16:27	63.0	58.0	66.0	75	63.0	Fine	0.0
11-Jun-22	15:06	62.1	59.0	64.0	75	62.1	Overcast	0.4
17-Jun-22	15:03	62.0	58.0	63.5	75	62.0	Fine	0.6
23-Jun-22	15:06	61.1	57.0	63.0	75	61.1	Fine	0.5
29-Jun-22	13:40	62.9	56.5	69.0	75	62.9	Fine	0.3
05-Jul-22	14:35	57.7	55.0	59.5	75	57.7	Fine	0.4
16-Jul-22	15:16	60.1	58.0	62.0	75	60.1	Sunny	0.3
22-Jul-22	15:14	60.8	58.5	62.0	75	60.8	Sunny	0.5
28-Jul-22	15:03	59.7	57.0	61.0	75	59.7	Fine	0.6
03-Aug-22	13:15	60.2	57.5	62.0	75	60.2	Fine	0.6
09-Aug-22	15:32	62.5	59.0	64.0	75	62.5	Fine	0.5
20-Aug-22	15:15	62.9	58.0	64.5	75	62.9	Fine	0.6
26-Aug-22	13:42	61.6	57.0	63.5	75	61.6	Fine	0.8
31-Aug-22	15:18	62.5	59.0	64.0	75	62.5	Fine	0.6

NMS 23 Pai Tau

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Liniit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mir	าร		Speed (m/s) 0.7 0.6 0.2 0.6 0.2 0.2 0.2 0.4 0.0 0.3 0.3 0.3 0.3 0.5 0.2 0.6 0.6
06-May-22	13:08	63.4	60.5	65.5	75	63.4	Fine	0.7
12-May-22	16:00	66.5	57.0	71.5	75	66.5	Overcast	0.6
18-May-22	15:13	67.0	64.0	68.5	75	67.0	Fine	0.2
24-May-22	15:00	66.2	62.5	68.5	75	66.2	Fine	0.6
30-May-22	17:09	68.0	63.0	74.0	75	68.0	Fine	0.0
10-Jun-22	15:58	68.4	61.5	73.0	75	68.4	Overcast	0.5
16-Jun-22	09:20	68.0	66.0	70.0	75	68.0	Fine	0.2
22-Jun-22	10:37	63.3	59.5	65.0	75	63.3	Fine	0.4
28-Jun-22	15:27	62.1	59.5	64.0	75	62.1	Sunny	0.0
04-Jul-22	15:38	62.9	59.0	63.5	75	62.9	Fine	0.3
15-Jul-22	14:26	61.6	58.0	63.0	75	61.6	Sunny	0.3
21-Jul-22	13:02	61.7	60.0	63.5	75	61.7	Fine	0.3
27-Jul-22	12:54	62.8	61.0	66.0	75	62.8	Sunny	0.5
02-Aug-22	14:14	62.2	58.5	64.5	75	62.2	Fine	0.2
08-Aug-22	14:14	66.6	64.0	68.5	75	66.6	Fine	0.6
19-Aug-22	11:32	62.6	59.0	64.5	75	62.6	Fine	0.6
25-Aug-22	12:45	63.5	60.5	66.5	75	63.5	Fine	0.3
30-Aug-22	10:13	63.0	60.5	64.5	75	63.0	Fine	0.2

NMS 24 Shatin Plaza

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linnit Level	Construction Noise Level	Weather	Speed
				Uni	it: dB(A) 30 Mir	าร		Speed (m/s) 0.4 0.9 0.8 0.5 0.4 0.9 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.6 0.6 0.5 0.5 0.5 0.5
07-May-22	09:04	63.6	61.5	66.0	75	63.6	Sunny	0.4
13-May-22	09:00	62.7	60.0	64.0	75	62.7	Sunny	0.9
19-May-22	16:34	66.7	64.0	67.5	75	66.7	Fine	0.8
25-May-22	16:32	68.2	66.0	70.0	75	68.2	Fine	0.5
31-May-22	11:39	66.0	61.0	70.0	75	66.0	Fine	0.3
11-Jun-22	09:14	63.6	61.0	65.0	75	63.6	Overcast	0.5
17-Jun-22	09:02	62.7	60.5	64.0	75	62.7	Fine	0.4
23-Jun-22	09:10	61.5	59.5	62.5	75	61.5	Fine	0.5
29-Jun-22	10:03	62.6	60.0	64.0	75	62.6	Fine	0.2
05-Jul-22	09:35	61.8	60.0	63.5	75	61.8	Fine	0.6
16-Jul-22	08:35	62.1	60.0	63.5	75	62.1	Sunny	0.6
22-Jul-22	09:10	61.5	59.5	62.5	75	61.5	Sunny	0.5
28-Jul-22	09:51	63.2	61.0	64.5	75	63.2	Fine	0.5
03-Aug-22	13:52	63.9	60.5	66.5	75	63.9	Fine	0.4
09-Aug-22	09:15	62.0	58.5	66.0	75	62.0	Fine	0.4
20-Aug-22	09:08	62.6	59.5	64.5	75	62.6	Fine	0.8
26-Aug-22	10:15	64.0	60.5	68.5	75	64.0	Fine	0
31-Aug-22	09:05	62.0	60.0	63.5	75	62.0	Fine	0.4

NMS 25A Sheung Wo Che

		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Linin Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mir	ns		Speed (m/s) 0.5 0.9 0.3 0.4 0.2 0.4 0.2 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.5 0.4 0.5
07-May-22	16:38	64.9	60.0	67.5	75	64.9	Sunny	0.5
13-May-22	17:47	64.9	60.0	67.0	75	64.9	Sunny	0.9
19-May-22	15:22	63.7	62.0	68.0	75	63.7	Fine	0.3
25-May-22	15:21	66.7	61.5	69.5	75	66.7	Fine	0.4
31-May-22	13:00	65.9	61.0	70.0	75	65.9	Fine	0.2
11-Jun-22	18:06	63.0	57.5	66.0	75	63.0	Overcast	0.4
17-Jun-22	17:52	63.5	59.0	65.5	75	63.5	Fine	0.2
23-Jun-22	17:48	64.1	59.0	66.0	75	64.1	Fine	0.4
29-Jun-22	14:42	64.2	58.0	65.5	75	64.2	Fine	0.2
05-Jul-22	16:59	69.3	56.0	74.5	75	69.3	Fine	0.2
16-Jul-22	17:59	62.2	60.5	64.0	75	62.2	Sunny	0.8
22-Jul-22	17:56	64.9	61.0	67.5	75	64.9	Sunny	0.6
28-Jul-22	14:28	65.8	61.0	68.5	75	65.8	Fine	0.5
03-Aug-22	08:38	64.6	61.0	66.5	75	64.6	Fine	0.4
09-Aug-22	08:41	64.4	62.0	67.0	75	64.4	Fine	0.6
20-Aug-22	17:53	62.4	60.0	64.5	75	62.4	Fine	0.4
26-Aug-22	08:33	65.9	61.0	68.5	75	65.9	Fine	0.5
31-Aug-22	17:58	63.3	61.0	65.0	75	63.3	Fine	0.8

NMS 26 Wo Che Estate

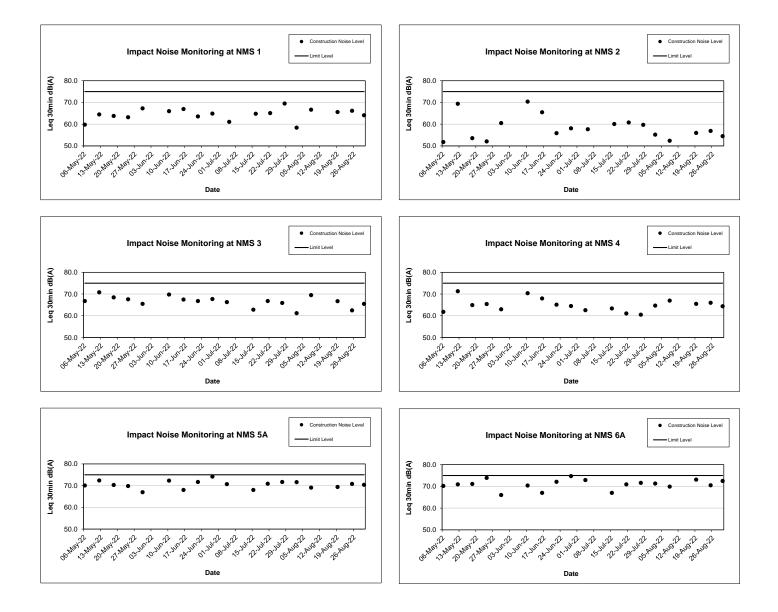
		Meas	ured Noise	Level	Limit Level	Construction Noise Level		Wind
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Liniit Level	Construction Noise Level	Weather	Speed
				Uni	t: dB(A) 30 Mii	ns		(m/s)
07-May-22	14:47	70.6	68.0	72.0	75	70.6	Sunny	0.5
13-May-22	15:46	69.3	66.5	71.0	75	69.3	Sunny	0.8
19-May-22	10:21	70.8	67.5	73.5	75	70.8	Fine	0.8
25-May-22	10:19	71.4	68.0	74.0	75	71.4	Fine	0.4
31-May-22	14:46	68.0	62.0	71.0	75	68.0	Fine	0.3
11-Jun-22	15:56	70.6	68.5	72.0	75	70.6	Overcast	0.4
17-Jun-22	15:45	68.8	66.0	70.0	75	68.8	Fine	1
23-Jun-22	15:47	69.7	67.0	71.5	75	69.7	Fine	0.3
29-Jun-22	14:18	69.8	66.0	72.0	75	69.8	Fine	0
05-Jul-22	15:12	66.3	64.0	68.0	75	66.3	Fine	0.8
16-Jul-22	15:52	68.7	65.5	70.0	75	68.7	Sunny	0.6
22-Jul-22	15:56	69.5	66.5	72.5	75	69.5	Sunny	0.8
28-Jul-22	15:45	70.8	66.0	73.5	75	70.8	Fine	0.3
03-Aug-22	13:58	70.5	67.0	72.0	75	70.5	Fine	0.6
09-Aug-22	14:00	69.6	65.5	72.5	75	69.6	Fine	0.4
20-Aug-22	15:58	70.0	66.5	72.0	75	70.0	Fine	1
26-Aug-22	14:25	69.1	66.5	71.0	75	69.1	Fine	0.7
31-Aug-22	15:58	68.9	66.5	70.5	75	68.9	Fine	0.8

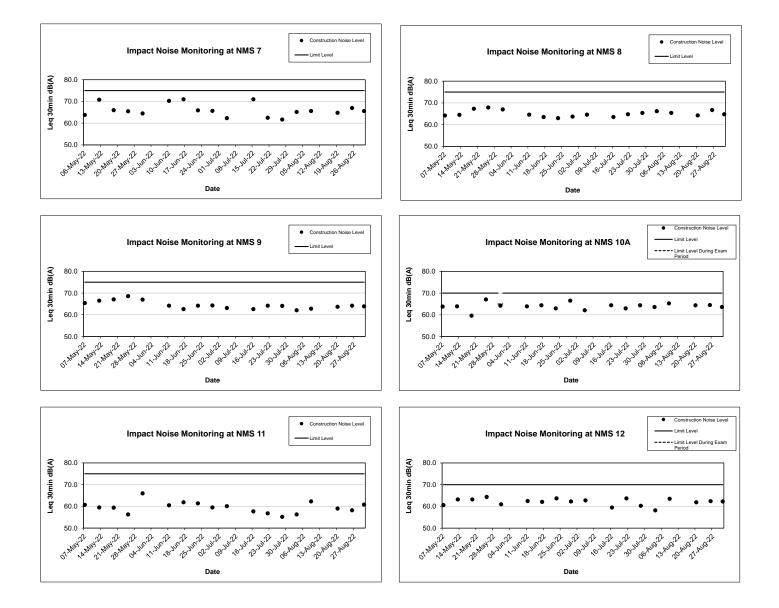
NMS 27 Jockey Club Ti-I College

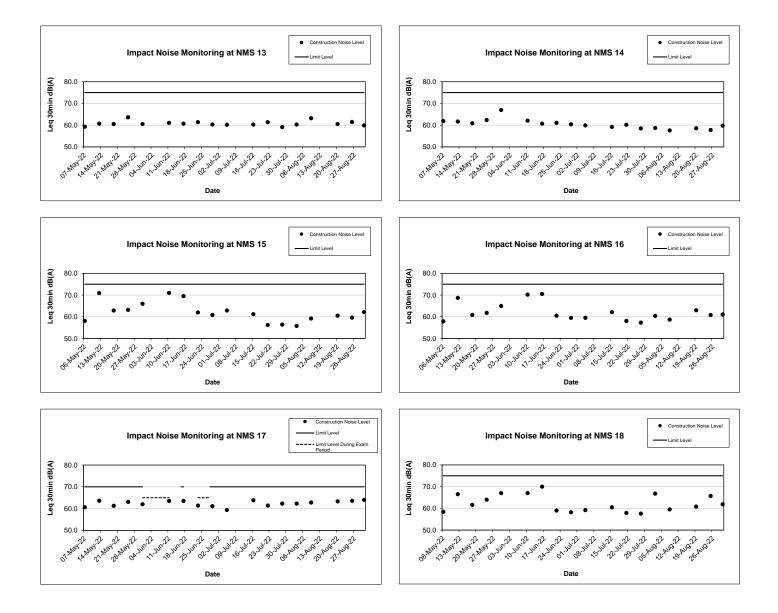
		Meas	ured Noise	Level	Limit Level	Construction Noise Level		
Date	Start Time	L _{eq}	L ₉₀	L ₁₀	Liniit Level	Construction Noise Level	Weather	Speed
				Uni	it: dB(A) 30 Mir	ns		(m/s)
06-May-22	15:41	63.3	61.0	66.5	70	63.3	Fine	0.5
12-May-22	13:01	68.5	62.0	71.0	70	68.5	Overcast	0.8
18-May-22	08:40	60.8	58.0	62.5	70	60.8	Fine	0.4
24-May-22	08:38	62.6	59.0	64.0	70	62.6	Fine	0.6
30-May-22	08:30	64.0	59.0	69.0	65	64.0	Fine	0.3
10-Jun-22	13:00	64.7	58.5	70.0	70	64.7	Overcast	0.4
16-Jun-22	08:30	64.2	62.0	69.0	65	64.2	Fine	0.4
22-Jun-22	11:25	63.5	61.0	65.5	65	63.5	Fine	0.2
28-Jun-22	14:36	64.8	61.5	66.0	65	64.8	Sunny	0
04-Jul-22	16:57	65.8	62.0	68.0	70	65.8	Fine	0
15-Jul-22	08:30	64.2	62.0	69.0	70	64.2	Sunny	0.4
21-Jul-22	15:09	63.1	60.5	65.5	70	63.1	Fine	0.4
27-Jul-22	15:00	58.1	55.5	60.0	70	58.1	Sunny	0.3
02-Aug-22	17:02	63.4	60.5	66.0	70	63.4	Fine	0.4
08-Aug-22	17:02	68.4	64.5	70.5	70	68.4	Fine	0.6
19-Aug-22	13:00	64.5	60.5	66.5	70	64.5	Fine	0.6
25-Aug-22	13:52	64.7	61.0	67.0	70	64.7	Fine	0.5
30-Aug-22	11:05	64.4	60.5	67.0	70	64.4	Fine	0.2

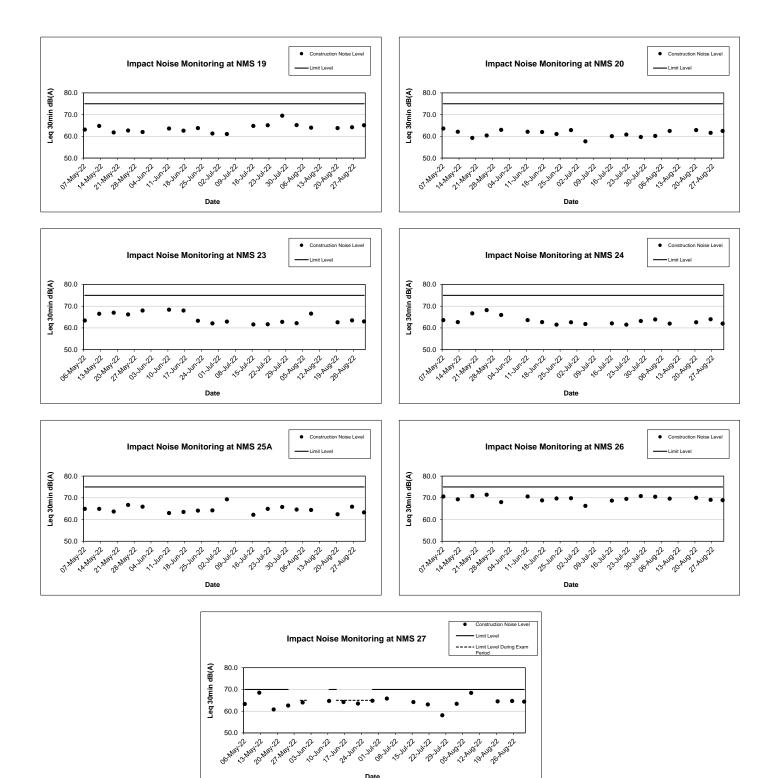
For Jockey Club Ti-I College, 70 dB(A) noise level is set for school on normal days. The examination period was 31 May 2022 and 13-25 June 2022. Hence, the daytime noise level on 16 and 22 June 2022 changed from 70 to 65 dB(A).

If measured noise level (L_{eq}) > limit level, Corrected noise level (CNL) is calculated as: $Corrected \ noise \ level \ (CNL) = 10 \times \log \left[(10^{\frac{Measured \ noise \ level, Leq}{10}}) - (10^{\frac{Maseline \ noise \ level}{10}}) \right]$









Night Time Noise Monitoring Result for NOD 03-2018 Road Widening and Retrofitting Noise Barriers on Tai Po Road (Sha Tin Section)

NMS 1 Scenery Court

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:00	59.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
12-May-22	23:04	59.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
17-May-22	23:00	57.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
26-May-22	23:07	60.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
31-May-22	23:00	59.2				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.2</td></baseline<>	Overcast	1.2
09-Jun-22	23:13	60.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.3</td></baseline<>	Overcast	1.3
14-Jun-22	23:00	57.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.4</td></baseline<>	Overcast	0.4
24-Jun-22	02:39	60.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
28-Jun-22	23:02	59.7	61.4	52.8 - 66.3	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
07-Jul-22	23:02	56.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
12-Jul-22	23:02	62.1				53.8*	Fine	0.2
21-Jul-22	23:05	56.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
26-Jul-22	23:00	57.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
04-Aug-22	23:05	56.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
11-Aug-22	23:02	59.4				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.4</td></baseline<>	Overcast	0.4
19-Aug-22	02:30	57.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
23-Aug-22	23:02	60.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6

NMS 2 Villa Le Parc

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:00	53.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.6</td></limit>	Fine	1.6
12-May-22	23:02	51.5				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.9</td></limit>	Overcast	0.9
17-May-22	23:08	52.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
26-May-22	23:22	51.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.6</td></limit>	Fine	1.6
31-May-22	23:00	50.4				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.7</td></limit>	Overcast	1.7
09-Jun-22	23:43	51.8				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.1</td></limit>	Overcast	1.1
14-Jun-22	23:00	50.9				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.6</td></limit>	Overcast	0.6
23-Jun-22	23:26	51.6				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.2</td></limit>	Fine	1.2
28-Jun-22	23:00	53.4	49.7	40.1 - 58.2	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.4</td></limit>	Fine	1.4
07-Jul-22	23:00	51.7				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
12-Jul-22	23:02	52.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.3</td></limit>	Fine	0.3
21-Jul-22	23:00	51.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
26-Jul-22	23:10	55.1				53.6*	Fine	0.2
04-Aug-22	23:00	51.7				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.3</td></limit>	Fine	1.3
11-Aug-22	23:08	54.9				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.2</td></limit>	Overcast	0.2
19-Aug-22	02:27	51.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
24-Aug-22	03:01	54.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.0</td></limit>	Fine	0.0

NMS 3 Hilton Plaza

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:22	64.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
12-May-22	23:30	64.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.1</td></baseline<>	Overcast	1.1
17-May-22	23:21	58.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
26-May-22	23:34	62.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
31-May-22	23:19	64.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.4</td></baseline<>	Overcast	1.4
09-Jun-22	23:41	62.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
14-Jun-22	23:21	61.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.4</td></baseline<>	Overcast	0.4
24-Jun-22	02:15	63.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
28-Jun-22	23:21	63.7	70.9	60.2 - 78.9	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
07-Jul-22	23:28	64.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
12-Jul-22	23:20	66.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0
21-Jul-22	23:29	64.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
26-Jul-22	23:23	61.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
04-Aug-22	23:28	65.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
11-Aug-22	23:26	65.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.5</td></baseline<>	Overcast	0.5
19-Aug-22	02:05	65.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
23-Aug-22	23:26	64.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7

NMS 4 Tin Liu

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:30	61.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.7</td></baseline<>	Fine	1.7
12-May-22	23:22	53.7				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.0</td></limit>	Overcast	1.0
17-May-22	23:30	60.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
26-May-22	23:00	54.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
31-May-22	23:27	57.4				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
09-Jun-22	23:18	54.0				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.3</td></limit>	Overcast	1.3
14-Jun-22	23:27	61.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
24-Jun-22	00:08	54.6				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.8</td></limit>	Fine	0.8
28-Jun-22	23:33	61.9	62.6	53.1 - 68.1	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>1.2</td></baseline<>	Fine	1.2
07-Jul-22	23:39	56.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
12-Jul-22	23:27	61.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
21-Jul-22	23:23	56.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.1</td></baseline<>	Fine	1.1
26-Jul-22	23:42	61.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
04-Aug-22	23:26	55.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
11-Aug-22	23:41	60.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.3</td></baseline<>	Overcast	0.3
19-Aug-22	02:04	54.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.3</td></limit>	Fine	1.3
24-Aug-22	02:33	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0

NMS 5A Wai Wah Centre (Site Boundary)

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:43	67.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
12-May-22	23:49	66.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
17-May-22	23:41	66.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.2</td></baseline<>	Fine	1.2
26-May-22	23:59	64.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
31-May-22	23:42	66.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.9</td></baseline<>	Overcast	0.9
10-Jun-22	00:02	63.5				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
14-Jun-22	23:41	64.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
24-Jun-22	01:56	63.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
28-Jun-22	23:42	65.6	67.9	62.0 - 75.2	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0</td></baseline<>	Fine	0
07-Jul-22	23:52	65.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
12-Jul-22	23:48	68.1				54.6*	Fine	0.2
21-Jul-22	23:53	66.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
26-Jul-22	23:44	64.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
04-Aug-22	23:53	67.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
11-Aug-22	23:51	67.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
19-Aug-22	01:42	67.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
23-Aug-22	23:47	66.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6

NMS 6A Wai Wah Centre (Site Boundary)

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	00:02	67.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
13-May-22	00:15	71.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
17-May-22	23:59	66.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.9</td></baseline<>	Fine	0.9
27-May-22	00:26	71.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
01-Jun-22	00:01	66.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.9</td></baseline<>	Overcast	0.9
10-Jun-22	00:24	70.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
15-Jun-22	00:00	65.2				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
24-Jun-22	01:33	71.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
29-Jun-22	00:00	65.8	71.5	65.0 - 85.9	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
08-Jul-22	00:20	70.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
13-Jul-22	00:08	69.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
22-Jul-22	00:14	71.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
27-Jul-22	00:02	66.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
05-Aug-22	00:16	70.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.3</td></baseline<>	Fine	1.3
12-Aug-22	00:13	68.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
19-Aug-22	01:18	70.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
24-Aug-22	00:08	66.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6

NMS 7 Tin Liu

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	23:49	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.9</td></baseline<>	Fine	1.9
12-May-22	23:41	56.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
17-May-22	23:49	60.0				53.1*	Fine	0.6
26-May-22	23:43	55.9			Measured Noise Level <baseline< td=""><td>Fine</td><td>0.9</td></baseline<>	Fine	0.9	
31-May-22	23:45	58.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.4</td></baseline<>	Overcast	1.4
09-Jun-22	23:00	56.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
14-Jun-22	23:45	58.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
24-Jun-22	00:28	57.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.9</td></baseline<>	Fine	0.9
28-Jun-22	23:51	58.4	59.0	51.4 - 65.5	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.9</td></baseline<>	Fine	0.9
07-Jul-22	23:21	57.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
12-Jul-22	23:48	60.1				53.6*	Fine	0.3
21-Jul-22	23:42	58.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
27-Jul-22	00:02	59.2				45.7*	Fine	0.3
04-Aug-22	23:45	58.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
12-Aug-22	00:02	58.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.2</td></baseline<>	Overcast	0.2
19-Aug-22	01:47	55.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
24-Aug-22	02:13	58.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3

Note:

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 8 Shatin Plaza

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	00:29	63.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
13-May-22	00:41	62.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
18-May-22	00:27	60.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
27-May-22	00:50	62.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
01-Jun-22	00:23	60.5				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
10-Jun-22	00:50	63.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.3</td></baseline<>	Overcast	1.3
15-Jun-22	00:28	60.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
24-Jun-22	00:47	63.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
29-Jun-22	00:27	60.4	64.4	55.6 - 72.8	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
08-Jul-22	00:47	62.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
13-Jul-22	00:39	60.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
22-Jul-22	00:42	61.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
27-Jul-22	00:48	56.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
05-Aug-22	00:58	61.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
12-Aug-22	00:36	63.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.5</td></baseline<>	Overcast	0.5
19-Aug-22	00:35	60.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
24-Aug-22	00:33	62.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4

NMS 9 Lek Yuen Estate

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	01:14	55.0				Measured Noise Level <baseline*< td=""><td>Fine</td><td>1.3</td></baseline*<>	Fine	1.3
13-May-22	01:24	57.0				54.4*	Overcast	1
18-May-22	01:14	52.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.1</td></limit>	Fine	1.1
27-May-22	01:41	56.2				52.9*	Fine	0.4
01-Jun-22	01:08	57.0				54.4*	Overcast	0.7
10-Jun-22	01:31	55.9				52.2*	Overcast	1
15-Jun-22	01:13	52.2				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.5</td></limit>	Overcast	0.5
24-Jun-22	00:20	55.1				50.0*	Fine	0.2
29-Jun-22	01:14	57.1	53.5	39.5 - 63.1	55	54.6*	Fine	0.2
08-Jul-22	01:54	56.0				52.4*	Fine	0.4
13-Jul-22	01:28	57.0				54.4*	Fine	0
22-Jul-22	01:30	56.5				53.5*	Fine	0.5
27-Jul-22	01:14	53.1				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.2</td></limit>	Fine	0.2
05-Aug-22	01:26	57.0				54.4*	Fine	1
12-Aug-22	01:19	56.1				52.6*	Overcast	0
19-Aug-22	00:12	57.1				54.6*	Fine	0.5
24-Aug-22	01:20	56.3				53.1*	Fine	0.6

Note:

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 11 Sheung Wo Che

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	00:55	52.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
13-May-22	00:43	54.0				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>2.9</td></limit>	Overcast	2.9
18-May-22	00:55	54.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
27-May-22	01:14	53.6				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
01-Jun-22	00:54	54.8				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.1</td></limit>	Overcast	1.1
10-Jun-22	00:49	53.4				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.6</td></limit>	Overcast	0.6
15-Jun-22	00:54	54.0				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.6</td></limit>	Overcast	0.6
24-Jun-22	01:32	53.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
29-Jun-22	01:03	52.4	53.2	46.1 - 62.8	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.3</td></limit>	Fine	0.3
08-Jul-22	00:43	54.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
13-Jul-22	00:54	54.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
22-Jul-22	00:45	54.1				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
27-Jul-22	00:47	55.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
05-Aug-22	00:42	54.1				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
12-Aug-22	01:12	55.5				51.6*	Overcast	0.6
19-Aug-22	00:49	54.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
24-Aug-22	01:04	55.8				52.3*	Fine	0.3

Note: *Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 13 Lek Yuen Estate

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	01:38	53.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
13-May-22	01:50	56.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
18-May-22	01:37	50.7				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
27-May-22	02:07	57.9				49.0*	Fine	0.4
01-Jun-22	01:32	55.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
10-Jun-22	01:54	58.1				50.4*	Overcast	1.0
15-Jun-22	01:36	52.1				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.3</td></limit>	Overcast	0.3
23-Jun-22	23:52	58.8				53.5*	Fine	0.5
29-Jun-22	01:39	54.9	57.3	45.4 - 72.5	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
08-Jul-22	02:19	57.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
13-Jul-22	01:52	55.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
22-Jul-22	01:54	58.2				50.9*	Fine	0.8
27-Jul-22	01:30	51.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
05-Aug-22	01:49	57.6				45.8*	Fine	0.3
12-Aug-22	01:42	57.4				41.0*	Overcast	0.6
18-Aug-22	23:50	56.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
24-Aug-22	01:42	56.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A). Note:

NMS 14 Sheung Wo Che

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
03-May-22	01:14	57.0				53.9*	Fine	1.1
13-May-22	01:02	54.7				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.8</td></limit>	Overcast	0.8
17-May-22	01:17	55.5				49.9*	Fine	0.6
26-May-22	01:33	54.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.0</td></limit>	Fine	1.0
31-May-22	01:14	55.6				50.3*	Overcast	1.6
10-Jun-22	01:10	56.0				51.5*	Overcast	1.4
15-Jun-22	01:11	54.0				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.4</td></limit>	Overcast	1.4
24-Jun-22	01:50	54.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.2</td></limit>	Fine	1.2
29-Jun-22	01:23	53.1	54.1	46.1 - 62.8	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
08-Jul-22	01:02	52.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
13-Jul-22	01:17	55.7				50.6*	Fine	0.4
22-Jul-22	01:04	53.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
27-Jul-22	01:08	53.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
05-Aug-22	01:03	53.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
12-Aug-22	01:32	56.0				51.5*	Overcast	0.0
19-Aug-22	00:30	53.1				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.8</td></limit>	Fine	0.8
24-Aug-22	00:44	56.7				53.2*	Fine	0.0

Note:

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 15 Ha Wo Che

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	01:32	56.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.7</td></baseline<>	Fine	1.7
13-May-22	01:22	52.9				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.6</td></limit>	Overcast	0.6
18-May-22	01:42	59.5				51.2*	Fine	0.8
27-May-22	01:52	53.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.3</td></limit>	Fine	1.3
01-Jun-22	01:32	53.8				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.4</td></limit>	Overcast	1.4
10-Jun-22	01:29	55.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
15-Jun-22	01:30	57.4				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
24-Jun-22	02:08	53.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.0</td></limit>	Fine	1.0
29-Jun-22	01:42	53.4	58.8	48.4 - 69.7	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
08-Jul-22	01:22	53.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
13-Jul-22	01:38	59.4				50.5*	Fine	0.6
22-Jul-22	01:25	54.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.8</td></limit>	Fine	0.8
27-Jul-22	02:05	59.9				53.4*	Fine	0.2
05-Aug-22	01:24	55.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
12-Aug-22	01:51	57.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
19-Aug-22	00:08	57.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
24-Aug-22	00:24	57.4			Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0	

Note:

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 16 Ha Wo Che

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	01:51	58.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.0</td></baseline<>	Fine	1.0
13-May-22	01:40	53.7				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.7</td></limit>	Overcast	0.7
18-May-22	02:00	60.9				Measured Noise Level=Baseline	Fine	0.5
27-May-22	02:13	53.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
01-Jun-22	01:49	54.2				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.3</td></limit>	Overcast	1.3
10-Jun-22	01:29	55.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
15-Jun-22	01:49	57.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.0</td></baseline<>	Overcast	1.0
24-Jun-22	02:27	52.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.5</td></limit>	Fine	0.5
29-Jun-22	02:02	51.9	60.1	51.4 - 69.5	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.5</td></limit>	Fine	0.5
08-Jul-22	01:40	54.6				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
13-Jul-22	02:01	58.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
22-Jul-22	01:42	53.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.5</td></limit>	Fine	0.5
27-Jul-22	02:26	57.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
05-Aug-22	01:45	54.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
12-Aug-22	02:11	56.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
18-Aug-22	23:18	55.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
23-Aug-22	23:33	56.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0

Note:

*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 18 Ha Wo Che

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	02:11	59.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.4</td></baseline<>	Fine	1.4
13-May-22	01:59	52.8				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.2</td></limit>	Overcast	1.2
18-May-22	02:19	60.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
27-May-22	02:33	52.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.3</td></limit>	Fine	1.3
01-Jun-22	02:07	53.2				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.8</td></limit>	Overcast	0.8
10-Jun-22	02:12	52.7				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>1.4</td></limit>	Overcast	1.4
15-Jun-22	02:09	59.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
24-Jun-22	02:47	52.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.0</td></limit>	Fine	1.0
29-Jun-22	02:20	52.1	63.2	56.0 - 72.1	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
08-Jul-22	01:59	51.7				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
13-Jul-22	02:20	56.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
22-Jul-22	02:02	52.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.7</td></limit>	Fine	0.7
27-Jul-22	02:48	58.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
05-Aug-22	02:06	53.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.3</td></limit>	Fine	0.3
12-Aug-22	02:30	56.4				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
18-Aug-22	23:00	52.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.9</td></limit>	Fine	0.9
23-Aug-22	23:13	57.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0

NMS 19 Wo Che Estate

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	02:11	61.8				45.4*	Fine	1.2
13-May-22	02:17	56.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
18-May-22	02:00	59.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.0</td></baseline<>	Fine	1.0
27-May-22	02:29	57.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
01-Jun-22	01:58	58.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.6</td></baseline<>	Overcast	0.6
10-Jun-22	02:20	59.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.2</td></baseline<>	Overcast	1.2
15-Jun-22	02:06	57.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.4</td></baseline<>	Overcast	0.4
23-Jun-22	23:06	59.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
29-Jun-22	02:09	58.7	61.7	53.8 - 72.8	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
08-Jul-22	02:43	55.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
13-Jul-22	02:21	59.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
22-Jul-22	02:22	56.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
27-Jul-22	01:50	60.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
05-Aug-22	02:18	55.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
12-Aug-22	02:09	60.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
18-Aug-22	23:07	56.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
24-Aug-22	02:08	60.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7

NMS 20 Wo Che Estate

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	02:30	54.0				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.1</td></limit>	Fine	1.1
13-May-22	02:38	53.9				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.0</td></limit>	Overcast	0.0
18-May-22	02:18	50.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>1.0</td></limit>	Fine	1.0
27-May-22	02:55	55.2				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
01-Jun-22	02:19	51.2				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.8</td></limit>	Overcast	0.8
10-Jun-22	02:39	56.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
15-Jun-22	02:26	48.7				Measured Noise Level <limit level<="" td=""><td>Overcast</td><td>0.5</td></limit>	Overcast	0.5
23-Jun-22	23:25	56.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
29-Jun-22	02:27	51.1	57.7	48.6 - 71.7	55	Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.2</td></limit>	Fine	0.2
08-Jul-22	03:03	54.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
13-Jul-22	02:42	50.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.2</td></limit>	Fine	0.2
22-Jul-22	02:40	54.2				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.2</td></limit>	Fine	0.2
27-Jul-22	02:19	54.4				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.2</td></limit>	Fine	0.2
05-Aug-22	02:38	54.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
12-Aug-22	02:30	57.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
18-Aug-22	23:26	54.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.8</td></limit>	Fine	0.8
24-Aug-22	02:29	53.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4

NMS 23 Pai Tau

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	00:12	60.1				46.6*	Fine	2.0
13-May-22	00:02	56.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.3</td></baseline<>	Overcast	1.3
18-May-22	00:13	59.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
27-May-22	00:06	56.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
01-Jun-22	00:12	59.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.2</td></baseline<>	Overcast	1.2
10-Jun-22	00:07	57.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.4</td></baseline<>	Overcast	1.4
15-Jun-22	00:11	59.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.4</td></baseline<>	Overcast	1.4
24-Jun-22	00:49	55.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.4</td></baseline<>	Fine	1.4
29-Jun-22	00:19	56.2	59.9	47.8 - 69.8	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>1.1</td></baseline<>	Fine	1.1
08-Jul-22	00:01	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
13-Jul-22	00:09	60.5				51.6*	Fine	0.4
22-Jul-22	00:04	56.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
27-Jul-22	00:31	60.4				50.8*	Fine	0.2
05-Aug-22	00:08	56.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
12-Aug-22	00:26	59.4				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.2</td></baseline<>	Overcast	0.2
19-Aug-22	01:28	56.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.9</td></baseline<>	Fine	0.9
24-Aug-22	01:50	58.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0

Note: *Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

NMS 24 Shatin Plaza

Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	01:10	59.3				53.4*	Fine	0.4
13-May-22	00:58	58.9				51.6*	Overcast	0.7
18-May-22	00:46	57.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
27-May-22	01:12	57.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
01-Jun-22	00:40	57.5				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.7</td></baseline<>	Overcast	0.7
10-Jun-22	01:10	58.9				51.6*	Overcast	1.4
15-Jun-22	00:46	56.5				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.5</td></baseline<>	Overcast	0.5
24-Jun-22	01:08	59.0				52.1*	Fine	0.5
29-Jun-22	00:45	57.9	58.0	50.2 - 66.7	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
08-Jul-22	01:06	59.1				52.6*	Fine	0.6
13-Jul-22	00:59	57.9				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.2</td></baseline<>	Fine	0.2
22-Jul-22	01:03	59.0				52.1*	Fine	0.3
27-Jul-22	00:25	58.8				51.1*	Fine	0.3
05-Aug-22	00:39	57.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
12-Aug-22	00:58	58.1				41.7*	Overcast	0.6
19-Aug-22	00:55	57.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
24-Aug-22	00:56	56.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5

Note:

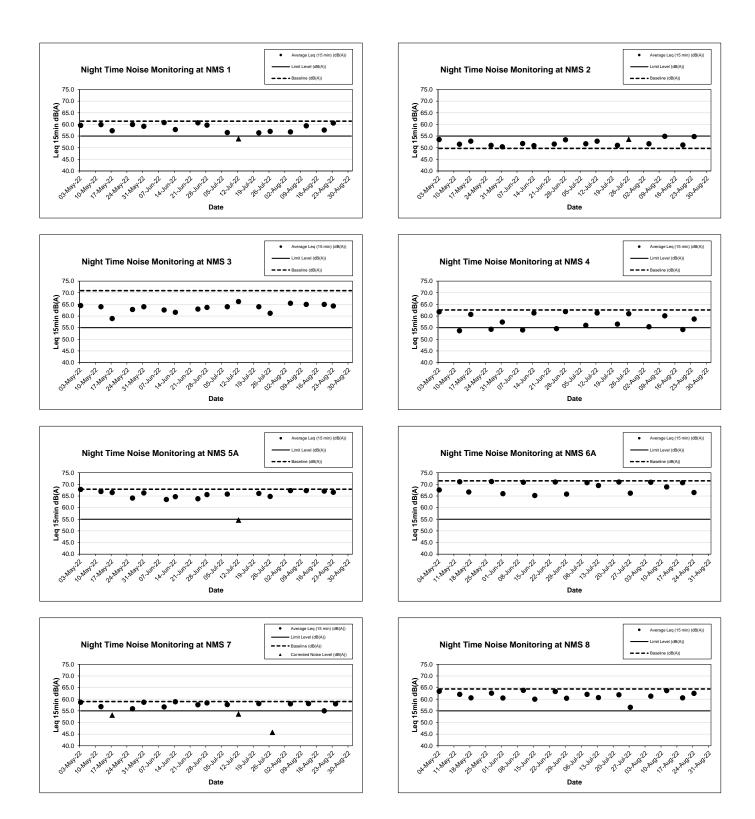
*Corrected Noise Level in Leq (15min) dB(A) was/were lower than Limit level: 55 dB(A).

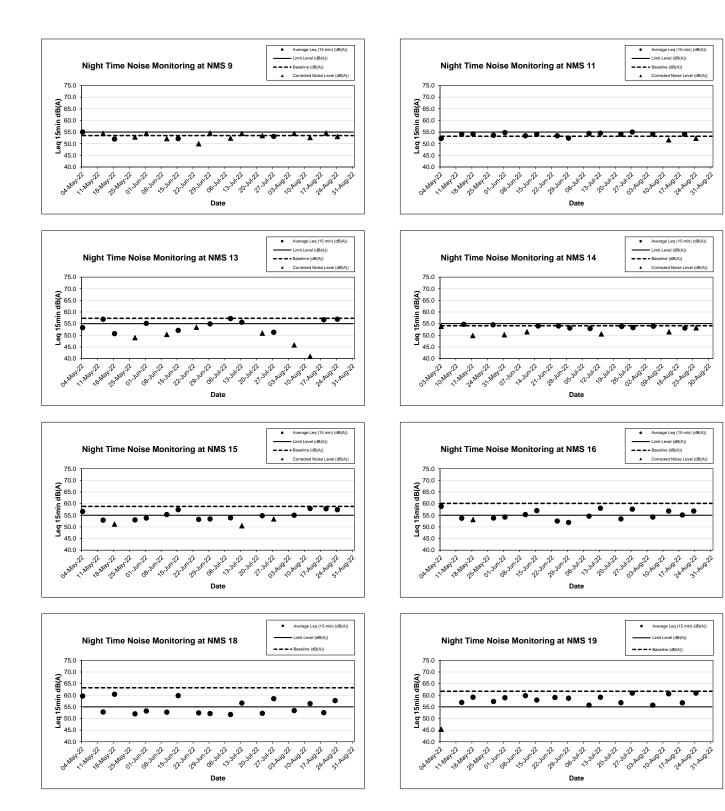
NMS 25A Sheung Wo Che

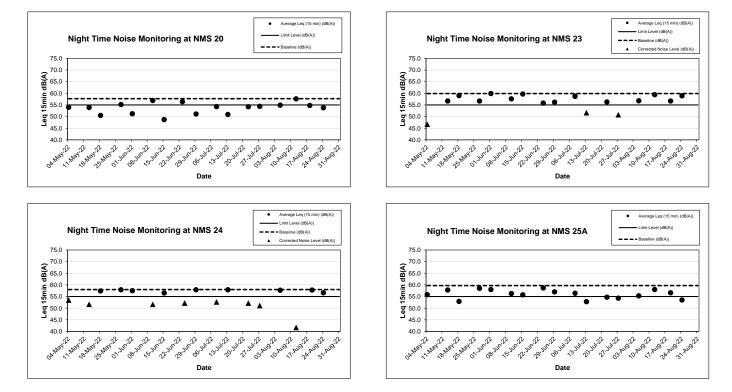
Date	Start Time	Average Leq (15 min) (dB(A))	Baseline (dB(A))	Baseline Range (dB(A))	Limit Level (dB(A))	Corrected Noise Level (dB(A))	Weather	Wind Speed (m/s)
04-May-22	00:36	55.8				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.7</td></baseline<>	Fine	1.7
13-May-22	00:24	57.8				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.2</td></baseline<>	Overcast	1.2
18-May-22	00:32	52.9				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
27-May-22	00:26	58.5				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.1</td></baseline<>	Fine	1.1
01-Jun-22	00:36	58.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.1</td></baseline<>	Overcast	1.1
10-Jun-22	00:28	56.3				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
15-Jun-22	00:34	55.7				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.8</td></baseline<>	Overcast	0.8
24-Jun-22	01:11	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.0</td></baseline<>	Fine	1.0
29-Jun-22	00:44	57.0	59.7	50.3 - 68.4	55	Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
08-Jul-22	00:22	56.4				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.1</td></baseline<>	Fine	1.1
13-Jul-22	00:31	52.8				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.5</td></limit>	Fine	0.5
22-Jul-22	00:26	54.7				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.6</td></limit>	Fine	0.6
27-Jul-22	00:26	54.3				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4
05-Aug-22	00:23	55.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.4</td></baseline<>	Fine	0.4
12-Aug-22	00:52	58.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.0</td></baseline<>	Overcast	0.0
19-Aug-22	01:07	56.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0
24-Aug-22	01:24	53.5				Measured Noise Level <limit level<="" td=""><td>Fine</td><td>0.4</td></limit>	Fine	0.4

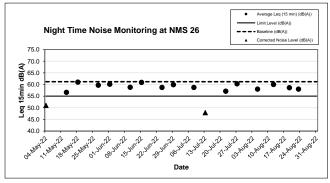
NMS 26 Wo Che Estate

02:38 02:30	61.6			(dB(A))	Corrected Noise Level (dB(A))	Weather	Speed (m/s)
02.30	01.0				51.0*	Fine	2.1
02.50	56.6				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.9</td></baseline<>	Overcast	0.9
02:44	61.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
00:51	59.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.2</td></baseline<>	Fine	1.2
02:36	60.1				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.6</td></baseline<>	Overcast	1.6
02:39	58.8			55	Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.3</td></baseline<>	Overcast	1.3
02:37	60.9				Measured Noise Level <baseline< td=""><td>Overcast</td><td>1.1</td></baseline<>	Overcast	1.1
03:09	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.8</td></baseline<>	Fine	0.8
02:46	59.9	61.2	45.7 - 70.1		Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
02:28	58.7				Measured Noise Level <baseline< td=""><td>Fine</td><td>1.2</td></baseline<>	Fine	1.2
02:42	61.4				47.9*	Fine	0.4
02:33	57.1				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.7</td></baseline<>	Fine	0.7
03:21	60.3				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.3</td></baseline<>	Fine	0.3
02:33	58.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.5</td></baseline<>	Fine	0.5
02:54	60.0				Measured Noise Level <baseline< td=""><td>Overcast</td><td>0.2</td></baseline<>	Overcast	0.2
00:08	58.6				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.6</td></baseline<>	Fine	0.6
23:57	58.0				Measured Noise Level <baseline< td=""><td>Fine</td><td>0.0</td></baseline<>	Fine	0.0
	02:36 02:39 02:37 03:09 02:46 02:28 02:42 02:33 03:21 02:33 02:54 00:08 23:57	02:36 60.1 02:39 58.8 02:37 60.9 03:09 58.7 02:46 59.9 02:28 58.7 02:42 61.4 02:33 57.1 03:21 60.3 02:54 60.0 00:08 58.6 23:57 58.0	02:36 60.1 02:39 58.8 02:37 60.9 03:09 58.7 02:46 59.9 02:28 58.7 02:33 57.1 03:21 60.3 02:33 58.0 02:54 60.0 00:08 58.6 23:57 58.0	02:36 60.1 02:39 58.8 02:37 60.9 03:09 58.7 02:46 59.9 02:28 58.7 02:24 61.4 02:33 57.1 03:21 60.3 02:54 60.0 00:08 58.6 23:57 58.0	02:36 60.1 02:39 58.8 02:37 60.9 03:09 58.7 02:46 59.9 02:28 58.7 02:24 61.4 02:33 57.1 03:21 60.3 02:54 60.0 00:08 58.6 23:57 58.0	02:36 60.1 02:39 58.8 02:37 60.9 03:09 58.7 02:46 59.9 02:28 58.7 02:33 57.1 02:33 57.1 03:21 60.3 02:33 58.0 02:54 60.0 00:08 58.6	02:3660.1Measured Noise Level-BaselineOvercast02:3958.802:3760.9Measured Noise Level-BaselineOvercast03:0958.702:4659.961.245.7 - 70.155Measured Noise Level-BaselineFine02:2858.702:3357.1Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine02:3357.103:2160.3Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine02:3358.0Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine02:3460.0Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine02:5460.0Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine02:5458.6Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine23:5758.0Measured Noise Level-BaselineFineMeasured Noise Level-BaselineFine









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Appendix E

Waste Flow Table

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Waste Flow	/ Table for Ye	ar 2018									
		Actual Qua	antities of Inert C&	D Materials Genera	ted Monthly		Act	ual Quantities of Non-	-inert C&D Waste	es Generated Mont	hly
Months	Total Quantity Generated (Inert C&D)	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in '000Ton)	(in '000kg)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000Ton)
2018 Jan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Feb	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Mar	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Apr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 May	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Jun	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sub-Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Jul	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Aug	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Sep	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2018 Oct	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.013
2018 Nov	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004
2018 Dec	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001
Total	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.018

Note:

1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.

2) 3) The Contractor shall also submit the latest forecast of the total amount of Č&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³.

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Waste Flow	/ Table for Ye	ar 2019									
		Actual Qua	antities of Inert C&	D Materials Genera	ted Monthly		Act	ual Quantities of Non-	inert C&D Waste	es Generated Mont	hly
Months	Total Quantity Generated (Inert C&D)	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in '000Ton)	(in '000kg)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000Ton)
2019 Jan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.021
2019 Feb	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.049
2019 Mar	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.048
2019 Apr	0.100	0.000	0.000	0.000	0.100	0.000	0.000	0.000	0.000	0.000	0.089
2019 May	0.150	0.000	0.000	0.000	0.150	0.000	0.000	0.000	0.000	0.000	0.175
2019 Jun	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.082
Sub-Total	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.464
2019 Jul	0.141	0.000	0.000	0.000	0.141	0.000	0.000	0.000	0.000	0.000	0.069
2019 Aug	0.431	0.000	0.221	0.000	0.210	0.000	0.000	0.000	0.000	0.000	0.154
2019 Sep	0.712	0.000	0.223	0.000	0.489	0.297	0.000	0.000	0.000	0.000	0.046
2019 Oct	0.663	0.000	0.306	0.000	0.357	1.085	0.001	0.027	0.009	0.000	0.027
2019 Nov	1.154	0.000	0.143	0.000	1.011	0.428	0.000	0.019	0.000	0.000	0.095
2019 Dec	0.849	0.000	0.023	0.000	0.826	0.074	0.000	0.014	0.001	0.000	0.034
Total	4.200	0.000	0.916	0.000	3.284	1.884	0.001	0.060	0.010	0.000	0.889

Note:

The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.

1) 2) 3) The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³.

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		Actual Qua	Intities of Inert C&	D Materials Genera	ted Monthly		Act	ual Quantities of Non-	inert C&D Waste	es Generated Mont	hly
Monthly Ending	Total Quantity Generated (Inert C&D)	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in '000Ton)	(in '000kg)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000Ton)
2020 Jan	0.584	0.000	0.027	0.000	0.557	0.040	0.001	0.030	0.001	0.000	0.039
2020 Feb	1.072	0.000	0.042	0.000	1.030	0.000	0.001	0.026	0.003	0.000	0.013
2020 Mar	0.422	0.000	0.006	0.000	0.416	0.062	0.000	0.000	0.000	0.000	0.054
2020 Apr	0.450	0.000	0.000	0.000	0.450	0.000	0.002	0.085	0.003	0.000	0.025
2020 May	1.144	0.000	0.000	0.000	1.144	0.319	0.001	0.021	0.005	0.000	0.027
2020 Jun	3.660	0.000	0.000	0.000	3.660	0.077	0.001	0.027	0.004	0.000	0.048
Sub-Total	7.332	0.000	0.075	0.000	7.257	0.498	0.006	0.189	0.016	0.000	0.206
2020 Jul	2.008	0.000	0.014	0.000	1.994	0.000	0.002	0.047	0.006	0.000	0.067
2020 Aug	2.215	0.000	0.018	0.000	2.197	0.000	0.001	0.040	0.006	0.000	0.014
2020 Sep	4.305	0.000	0.000	0.000	4.305	0.000	0.002	0.042	0.009	0.000	0.044
2020 Oct	3.073	0.000	0.002	0.000	3.071	0.000	0.001	0.019	0.005	0.000	0.029
2020 Nov	1.670	0.000	0.000	0.000	1.670	0.000	0.001	0.030	0.006	0.000	0.036
2020 Dec	3.498	0.000	0.000	0.000	3.498	0.000	24.751	0.036	0.006	0.000	0.042
Total	24.101	0.000	0.109	0.000	23.992	0.498	24.764	0.403	0.054	0.000	0.438

Note:

1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.

2) 3) The Contractor shall also submit the latest forecast of the total amount of Č&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³.

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		Actual Qua	ntities of Inert C&	D Materials Genera	ted Monthly		Act	ual Quantities of Non-	inert C&D Waste	es Generated Mont	hly
Monthly Ending	Total Quantity Generated (Inert C&D)	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in '000Ton)	(in '000kg)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000Ton)
2021 Jan	3.196	0.000	0.000	0.000	3.196	0.000	0.001	0.048	0.855	0.000	0.053
2021 Feb	3.877	0.000	0.000	0.000	3.877	0.032	0.000	0.010	1.642	0.000	0.013
2021 Mar	7.348	0.000	0.000	0.000	7.348	0.000	0.001	0.215	0.004	0.000	0.050
2021 Apr	3.302	0.000	0.000	0.000	3.302	0.100	0.002	0.013	0.004	0.000	0.050
2021 May	2.315	0.000	0.150	0.000	2.165	0.024	0.001	0.008	0.005	0.000	0.106
2021 Jun	1.809	0.000	0.307	0.000	1.502	0.059	0.000	0.000	0.000	0.000	0.029
Sub-Total	21.847	0.000	0.457	0.000	21.390	0.215	0.005	0.294	2.510	0.000	0.301
2021 Jul	2.693	0.000	0.000	0.000	2.674	0.262	0.003	0.011	0.007	0.000	0.119
2021 Aug	3.088	0.000	0.000	0.000	3.088	0.095	0.002	0.007	0.011	0.000	0.071
2021 Sep	1.698	0.000	0.000	0.000	1.698	0.000	0.001	0.004	0.003	0.000	0.049
2021 Oct	1.500	0.000	0.000	0.000	1.500	0.279	0.002	0.003	0.005	0.000	0.021
2021 Nov	3.258	0.000	0.000	0.000	3.258	0.015	0.002	0.009	0.007	0.000	0.070
2021 Dec	1.935	0.000	0.000	0.000	1.935	0.000	0.002	0.003	0.002	0.000	0.035
Total	36.019	0.000	0.476	0.000	35.543	0.866	0.017	0.331	2.545	0.000	0.666

Note:

The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site. 1)

Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials. 2) 3)

The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³.

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Waste Flow	Table for Ye	ar 2022									
		Actual Qua	ntities of Inert C&	D Materials Genera	ted Monthly		Actual Quantities of Non-inert C&D Wastes Generated Monthly				
Monthly Ending	Total Quantity Generated (Inert C&D)	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in '000Ton)	(in '000kg)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000Ton)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000Ton)
2022 Jan	1.815	0.000	0.064	0.000	1.751	0.097	20.640	0.000	0.000	0.000	0.410
2022 Feb	2.401	0.000	0.045	0.000	2.356	0.000	0.002	0.004	0.004	0.000	0.014
2022 Mar	3.039	0.000	0.000	0.000	3.039	0.037	0.000	0.000	0.000	0.000	0.026
2022 Apr	6.023	0.000	0.000	0.000	6.023	0.030	0.001	0.419	0.005	0.000	0.064
2022 May	10.291	0.000	0.000	0.000	10.291	0.159	0.001	0.011	0.003	0.000	0.042
2022 Jun	5.469	0.000	0.000	0.000	5.469	0.187	0.000	0.000	0.000	0.000	0.074
Sub-Total	29.320	0.000	0.109	0.000	29.211	0.510	20.644	0.434	0.012	0.000	0.638
2022 Jul	3.136	0.000	0.000	0.000	3.136	0.476	0.001	0.013	0.003	0.000	0.141
2022 Aug	4.111	0.000	0.000	0.000	4.111	0.401	6.871	0.373	0.010	0.000	0.088
2022 Sep											
2022 Oct											
2022 Nov											
2022 Dec											
2022 Jun	5.469	0.000	0.000	0.000	5.469	0.187	0.000	0.000	0.000	0.000	0.074

Note:

1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.

3) The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³.

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Appendix F

Cumulative Statistics on Exceedances, Complaints, Notifications of Summons and Successful Prosecutions

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Environmental Complaints Log										
Reference No.	Date of Complaint Received	Received From	Nature of Complaint	Investigation/Mitigation Action	Outcome	Status				
COM-2019- 005	2/2/2019	EPD	Noise	According to the photo taken from the complainant, the complaint was related to the project. Although the tree felling works were covered by the valid CNP (GW-RN0783-18), Contractor was reminded to strictly follow and fully comply with the CNP conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during restricted hour. Contractor was recommended to increase the frequency of using the electrical chain saw instead of the diesel chain saw for reducing the noise impact. Environmental Team conducted additional ad-hoc noise monitoring on 19:00 14th February 2019 to 07:00 15 th February 2019 for evaluate the effectiveness on the proposed mitigation measures. No project-related noise exceedance case on 14-15 Feb 2019 Contractor's night tree-felling and removal works. The proposed mitigation measures were effective for noise impact.	Project- related	Closed				
COM-2019- 006	22/2/2019	Project Hotline of NE/2017/05	Noise	According to the location of complainant from Kwai Wo House, the complaint was related to the project. Although the tree felling works were covered by the valid CNP (GW-RN0783-18), Contractor was reminded to strictly follow and fully comply with the CNP conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during restricted hour. An extended barrier at the top acts as a cantilever shape was recommended to modify the existing semi-enclosure installed in the cherry picker Also, three sides with top as a semi-enclosure to be used and those tree felling activities should be inside the semi-enclosure in the ground slope. The main contractor had been recommended to review their works program and methods of tree felling as to minimize the night time tree felling activities.	Project- related	Closed				
COM-2019- 0010	28/3/2019	Project Hotline of NE/2017/05	Noise.	The complaint case should be related to the MTR night time maintenance works. Main Contractor used portable phones and head-set only for communication, and none of loudspeakers were allowed to be used. Main Contractor handled of tree debris into the lorry skip in care when loading. Besides, a layer of soft material (soil/tree debris) was observed leaving inside the skip of the grab lorry to reduce the loading noise. Contractor was reminded to strictly follow and fully comply with the CNP (GW-RN0132-19) conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during	Project- non related	Closed				

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Reference No.	Date of Complaint Received	Received From	Nature of Complaint	Investigation/Mitigation Action	Outcome	Status
				restricted hour.		
COM-2019- 0033	26/7/2019	Police visit on-site	Noise	The complaint is related to the project. The Main Contractor comply with CNP No.: GW-RN0443-19 allowable construction site and within the site boundary to carry out night work on tree felling and the clearance of felled tree debris during the restricted hour. Contractor was reminded to strictly follow and fully comply with the CNP (GW-RN0443-19) conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during restricted hour. Contractor was recommended to increase the frequency of using the electrical chain saw instead of the diesel chain saw for reducing the noise impact. Contractor was reminded to reschedule of tree felling arrangement that most of the fell branches and trunks were temporary laid on slope and arranged to cut smaller on Day Time to minimize the noise nuisance to the nearby NSRs.	Project- non related	Closed
COM-2019- 0045	30/8/2019	1823	Noise	The complaint is related to the project. Contractor was reminded to strictly follow and fully comply with the CNP (GW-RN0443-19) conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during restricted hour. Contractor should strictly follow the use of acoustic enclosure as in condition 3.d.5. of the CNP during the operation of breaker, hand-held, mass <=10kg (CNP023) shall only be operated inside the acoustic enclosure composed of four side-panels and one top-panel, so that no part of such equipment is visible from any nearby noise sensitive receiver. The panels shall be made of minimum 10mm thick plywood or 1mm thick steel outer skin and minimum 50mm thick sound absorbing lining, or equivalent construction. Contractor was reminded to use portable phones and head-set only for communication, and none of loudspeakers is allowed for night work activities.	Project- related	Closed
COM-2019- 0056	9/10/2019	Project Hotline of NE/2017/05 and EPD	Noise	The complaint of the construction noise especially the breaker noise is project related. Due to the concern of road safety, the Contractor conducted the emergency road repair works under an Emergency Excavation Permit (EXP) of Plan ID: EO13123 issued by Highways Department (HyD). The main contractor's PR / hotline staff was reminded to enhance communication with sufficient information provided for replying any enquiry / complaint in the future. The main contractor was also reminded that noise mitigation measures should be provided as far as practicable subject to the emergency situation. For construction works	Project- related	Closed

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				covered by the CNP issued by EPD, the main contractor should fully complied with the conditions as stipulated and provided all noise mitigation measures as required under the conditions of the CNP. For works subject to the emergency situation, noise mitigation measures such as noise barrier, enclosure etc. should be provided as far as practicable to minimise the noise nuisance to the NSRs.		
COM-2019- 0057	9/10/2019	EPD	Noise	The complaint of the generator noise nuisance is related to the project. The concerned portable generator is supplying electric power for the Variable Message Sign (VMS) showing the speed limit in 50 km/hr. It is switched on and off manually by manpower, and would only be operated between daytime 07:00-19:00. No construction noise permit (CNP) should be required as the portable generator is not operating in restricted hours. The main contractor was reminded to strictly follow the use of their proposed semi-enclosure as the mitigation measures for the portable generator and the generator operates in daytime 07:00-19:00 only.	Project- related	Closed
COM-2019- 0066	6/11/2019	EPD	Noise	The complaint of the emergency road repair work is related to the project. The works on on 5 th November 2019 between 22:00 and 06:00 the next day at southbound slow lane of Tai Po Road outside Wai Wah Centre, including breaking operation. The main contractor should inform the EPD in advance of any emergency opening works of the Project in future to facilitate the effective handling of noise complaint that may arise.	Project- related	Closed
COM-2020- 0083	29/02/2020	Project email of NE/2017/05	Noise and Dust	The complaint of the dust and noise nuisance near Wai Wah Centre during both the day and night works was at zone 2. Contractor was reminded to enhance the water spray frequency on the construction site for mitigation measures on dust control. Also, Contractor should provide green tarpaulin curtain and additional acoustic Sound Proof Canvas as a secondary layer at the bottom of the mini-pile drilling machine to secure the total enclose condition to minimize the visual and noise impacts to nearby NSRs.	Project- non related	Closed
COM-2020- 0089	24/03/2020	Project hotline	Noise	A resident of Wai Wah Centre complained that noise generated from construction activities at night disturbing the nearby resident. Loading/unloading, steel bar cutting, steel plate grinding and asphalt compaction were carried out in the early hours of 24 th Mar 2020. The night work activities were within the site boundary. Also, 4 sides with top cover acoustic enclosure for	Project- non related	Closed

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				the portable generator was used during the night work. Furthermore, mitigation measures listed in the CNP were implemented for PMEs and works activities. Three sides with top cover enclosure and additional acoustic comprised with 50 mm sound absorbing lining were used for night works activities.			
COM-2020- 0090	27/03/2020	Project	Noise	Both complaint cases were concerning about the noise nuisance generated from the construction work activities at night time disturbing the nearby Wai Wah Centre residence. According to the Main Contractor, similar nature of major construction works carried out between 03:00 a.m. and 04:00 a.m. on 27 th & 28 th March 2020 was the asphalt compaction for the road surface remedial works at zone 2 south lane adjacent to Wai Wah Centre. The Main Contractor complied with CNP No.: GW-RN0002-20 that is within the	Project- non	Closed	
COM-2020- 0091	28/03/2020	hotline	hotline	TUBC	allowable construction site location and within the site boundary to carry out night work on loading and unloading works. ET conduct regular night-time noise monitoring at all monitoring stations between 23:00 26 th March 2020 to 04:00 27 th March 2020, and between 23:00 2 nd April 2020 to 04:00 3rd April respectively. No exceedance cases were found on both ET regular night-time noise monitoring measurement. ET did not remark on-site any noise related to construction works at above noise monitoring nights for which the results were lower than baseline noise level.	related	
COM-2020- 0093	06/04/2020	Project hotline	Noise	The complaint case on 6 th Apr was received by project hotline. The major construction works between (10:00pm – 11:00pm) on 6 th April 2020 was TTA implementation works and asphalt removal works for the road surface remedial work at zone 2 adjacent to Wai Wah Centre. The Main Contractor complied with CNP No.: GW-RN0152-20 that is within the allowable construction site location and within the site boundary to carry out night work on loading and unloading works. The five noise monitoring stations close to the concerned works area are NMS3, NMS4, NMS5A, NMS6A & NMS7, and NMS5A & NMS6A locate nearest to Wai Wah Centre. The night time noise monitoring results measured at NMS3, 4 & 6A were all lower than that of measured in the baseline, two exceedance case were found at NMS 5A especially NMS 5A & NMS 6A monitoring stations where locate at the Wai Wah Centre. The corrected noise level measured at NMS 7 is lower than the night	Project- non related	Closed	

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				time limit 55dB (A). Therefore, there was no exceedance cases were found on ET regular night-time noise monitoring measurement.		
COM-2020- 0096	20/04/2020	Project hotline		A continues complaint were received on 20 Apr and 21 Apr 2020. A resident of Wai Wah Centre filed three complaints about the noise nuisance generated by the nearby construction activities during daytime. Two complaints were made through project hotline on 20th Apr 2020 at 10:57 a.m. and 21st Apr 2020 at 9:03 a.m., while the other one was through project email on 20th Apr 2020 at 12:43 p.m. The noise source(s) of the concerned nuisance during complaint period should be mini piling works, which is opposite to Wai Wah Centre. According to the contractor's work schedule, major day work activity was mini-		
COM-2020- 0097	20/04/2020	/2020 Project Email	Noise	piling operation since early Feb 2020 at zone 2 in central median at non- restricted hours, from Mondays to Saturdays between 0800 and 1800 not including General Holidays. The mini piling operation on 20th & 21st Apr 2020 was carried out at non restricted hours. The limited level of noise generated by the construction of the Project during the non-restricted daytime hours will be 75 dB (A) for dwelling. The mini piling operation on 20th and 21st Apr 2020 was carried out at non restricted hours with green tarpaulin curtain and sound proof canvas. The noise level of NMS 5A and NMS 6A on 22nd Apr 2020 were 73.5 dB (A) and 72.6 dB (A) respectively. No noise exceedance was occurred at NMS	Project- non related	Closed
COM-2020- 0098	21/04/2020	Project hotline		5A and NMS 6A. The construction activity on 22nd Apr 2020 was similar to 20th and 21st Apr 2020. Therefore, ET's day-time monitoring result on 22nd April 2020 at NMS5A and NMS6A can act as a reference for impact noise from the similar mini-piling operation on 20th and 21st April 2020.		
COM-2020- 0099	21/04/2020	Project hotline	Noise	The complaint cases on 21 st Apr 2020 was received by project hotline from Police. According to the complainant who is the local resident at Wai Wah Centre, the noise source(s) of the concerned nuisance during night works was at zone 2 is opposite to Wai Wah Centre. The major construction works was road surface remedial work since 15 th April 2020 conducted at restricted hours along zone 2 south boundary adjacent to Wai Wah Centre. The Main Contractor complied with CNP No.: GW-RN0152-20 that is within the allowable construction site location and within the site boundary to carry out night work on road surface remedial	Project- non related	Closed

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				works. Environmental Team (ET) conduct a regular night-time noise monitoring at all monitoring stations between 23:00 23 rd April 2020 to 04:00 24 th April 2020. The five noise monitoring stations close to the concerned works area are NMS3, NMS4, NMS5A, NMS6A & NMS7, and NMS5A & NMS6A locate nearest to Wai Wah Centre. There were no exceedance on the night time noise monitoring, especially measured at NMS 5A & NMS 6A where locate at the Wai Wah Centre, the measured result at NMS 5A & 6A were all lower than that of measured in the baseline. Therefore, no exceedance cases were found on ET regular night-time noise monitoring measurement.		
COM-2020- 0100	23/04/2020	Project hotline	Noise	The complaint was received via project hotline on 23 rd April 2020 at 10:45 a.m. A resident of Wai Wah Centre complained that noise generated from operation of the two piling machines disturbing her daughter's study for DSE examination, and demanding limitation on operation hours of the machines only at two separate periods between 12 noon and 1p.m and 3 p.m. to 6 p.m. According to the Main Contractor, the major construction works at day time (08:00-18:00) on 23 rd April 2020 was mini-piling operation at Zone 2 Central Median of Tai Po Road near Wai Wah Centre. According to the photo records of day-time site condition on 23rd April 2020 provided by Main Contractor, the green tarpaulin curtain was provided for the mini-pile drilling machines so that the bottom part of the mini-pile drilling machine was blocked from view of nearby NSR (e.g. residents at Wai Wah Centre) and an additional layer of sound proof canvas was installed at lower level to mitigate the noise from mini-pile drilling operation. The day-time noise monitoring results measured at NMS3, 4, 5A, 6A and 7 were all lower than the limit level, especially NMS 5A & NMS 6A monitoring result on 22 nd April 2020 at NMS5 & NMS6 can be act as a reference for impact noise from the similar mini-piling operation activities on 23 rd April 2020. Therefore, there was no exceedance cases were found in ET regular day-time noise monitoring measurement.	Project- non related	Closed
COM-2020- 0101	28/04/2020	1823 (CASE#3-	Noise	The complainant on via ICC1823 on 28 th April 2020 complained about the noise and odor nuisance generated from the night-time asphalt laying construction	Project- non	Closed

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		631675981 7)		works at Shatin Rural Committee Road (Zone 3) area. Although the main contractor no work at zone 3, but the major night-time construction works was road surface remedial work which was related to the complainant concerned. The major construction works was road surface remedial work since 15 th April 2020 at approved restricted hours along zone 2 south boundary adjacent to Wai Wah Centre. Also, Tai Po Road is the main strategic route, implementation of temporary traffic diversion at day time due to loading and unloading material or plant work or road surface remedial work is not feasible. The lorry had been used in TTA implementation & road opening, portable generator and electric handheld breaker had been used in asphalt removal work, dump truck with grab had been used for loading and unloading of asphalt or rubble, vibratory compactor had been used in Group C or Group F. According to the Main Contractor, advance "Notice to Affected Residents" had been issued and distributed on 26 th March 2020 in accordance with the CNP advice that prior notification should be given to nearby residents. Besides, the road re-surfacing work would be carried out at approximately 14 night-time works between 2 nd and 28 th April 2020 listed in the distributed notices. No exceedance cases were found on ET regular night-time noise monitoring measurement at all noise monitoring stations, especially measured at NMS 5A & NMS 6A where locate close to the works area (Wai Wah Centre in Zone 2), the measured result at NMS 5A & 6A were all lower than that of measured in the baseline.	related	
COM-2020- 0151	10/11/2020	EPD (EPD ref.: RN25799- 20)	Water	The complainant on 10 th November 2020 complained about water discharge onto the traffic lanes of Northbound towards Sha Tin Section of Tai Po Highway. According to the Main Contractor, there is one active site access located at Zone 1 (R1) near Pai Tau, site access no. is N02. Restricted opening hours of the site access Zone 1 (R1) is between 10:00 to 16:00. The operation which might be related to the complaint was water flow from water-filled barriers before the opening of site access and no water spilling onto the traffic lanes from the access area of Zone 1 (R1). The released water was directed towards to the	Project- non related	Closed

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				work areas facing Zone 1 (R1) and no water was flowed towards the high-speed road or traffic lanes. ET conducted ad-hoc site inspection on 17 th November 2020. ET had no particular findings related to the complaint and conducted trial to open the bottom of the water barrier valve for testing and checking on the water flow to the construction site at Zone 1. Contractor performed well on environmental preventive measures for soil or silt leakage protection as impervious sheet with sand bags had been provided at the site boundary of Zone 3. ET analyzed that released water was directed towards to the work areas facing Zone 1 (R1) and no water was flowed towards the high-speed road or traffic lanes.		
COM-2020- 153	20/11/2020	1823 (CASE#3- 656139346 5)	Noise	The complainant on via ICC1823 on 20 th November 2020 complained about the noise generated from the night-time asphalt laying construction works between Sha Tin Station and nearby Wo Che Estate. Although the main contractor no work at zone 5, but the major night-time construction works was road surface remedial work which was related to the complainant concerned. According to the Main Contractor, the major construction works was road surface remedial work between 2020 conducted at restricted hours along zone 3 to zone 4 north bound of Tai Po Road Sha Tin section. No exceedance cases were found on ET regular night-time noise monitoring measurement (Appendix F) at all noise monitoring stations. Contractor placed acoustic enclosure "SilentCUBE" with four sides and a top cover at asphalt removal works to mitigate. The Main Contractor was reminded to pay attention to CNP other condition 3.d.3, the electric hand-held breaker shall only be used for carrying out construction work between 22:00 – 23:30 hours. It is prohibited to use the electric hand-held breaker beyond the CNP condition 3.d.3 stated that the using limitation on 23:30. The Main Contractor was reminded to re-arrange their proposed night-time construction activities to fulfill the complainant expectation that noise emitting work should be paused during 00:00 to 06:00 sleeping time.	Project related	Closed

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0064/18/ED /0546A	24/11/2020	EPD	Water	According to EPD Mr. Bryan Kwok, EPD carried out a site inspection on 24 November 2020, revealing that muddy effluent was discharged from an outfall at Fo Tan near Jockey Club Ti-I College while construction work of the abovementioned project site at Zone 5 opposite to Wo Che Estate was in progress. EPD team inspected the condition of waste water treatment facilities on site (slope F133) and observed that the water in the first and second sedimentation tanks was muddy; muddy water was observed at the outlet level of the Wetsep (waste water treatment plant) though there was no discharge and piling works at the time. EPD team reminded the Main Contractor that effluent does not complied with the discharge license standard should NOT be allowed to discharge. The waste water treatment system should be improved and maintained to ensure the effluent discharge standard. EPD team requested in both works area of Slope F133 and Slope F163 the Main Contractor to locate the network of drainage, connecting manhole(s) and downstream manhole, check if any presence of muddy materials and clear-out. The main contractor was reminded to strictly follow and fully comply with the water discharge license (WT00032446-2018) conditions and the mitigation measures stipulated in the EM&A Manual for effluent discharge on the wastewater treatment system.	Project related	Closed
COM-2020- 154	27/11/2020	1823 (CASE#3- 656139346 5)	Noise	The complaint was received via ICC1823 on 27 th November 2020, the complainant expressed concern of construction noise nuisances near Wo Che Estate at around 01:14 am on 27 th November 2020. According to the Main Contractor, there were no construction works near Wo Che Estate (Zone 5) on 26^27 November 2020. The major construction works were works related to removal of central median (at night-time) under the approved road closure with CNP no.GW-RN0799-20. According to Main Contractor EO Kimberly, she sent prior notification to the EPD on 20 th November 2020 through logging in the webpage of EPD before the commencement of the construction work in relation to the CNP GW-RN0799-20 (conditions 3.d.11 and 4.d.8). The Main Contractor provided photo records showing that mitigation measures of the movable acoustic enclosure "SilentCUBE" with four sides and a top cover were implemented for night work on removal of existing central median: drill hole with percussive drill for temporary steel module spiral installation, drill hole at existing	Project Related	Closed

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				central median with concrete corer and asphalt compaction with portable roller. Main Contractor was reminded to strictly follow and fully comply with the CNP No.: GW-RN0799-20 conditions. 5.11. The Main Contractor was reminded to re- arrange their proposed night-time construction activities to fulfill the complainant expectation that noise emitting work should be paused during 00:00 to 06:00 sleeping time.		
COM-2020- 155	26/11/2020	1823 (CASE#3- 656631592 2)	Dust	According to the complainant, the dust nuisance concerned at day time was at the slip road to Fo Tan Road near Lok King Street near Zone 5 works area. According to the Main Contractor, the major day time construction works at Zone 5 works area in November were mini-piling works and slope works of soil replacement. Regular movement of vehicle for transportation was also carried out on site. Thus, the complaint was considered to be related to the project. ET conducted regular day-time air quality monitoring in November 2020 and on the 3rd December 2020 at selected air monitoring stations AMS6, 8, 11A & 13 and AMS5, 4A, 7A & 12 respectively. The two air quality monitoring stations closed to the works area at zone 5 (where the complainant concerned of dust nuisance) were AMS12 and AM13; and AMS13 locate nearest to Zone 5. The ET regular air quality results measured at AMS13 and AM12 in November 2020 and on the 3rd December 2020 show that there was no exceedance case found in air quality monitoring measurement and the results were all below the action level. The Main Contractor was reminded to enhance the mitigation measures in dust control such as increase the water spray frequency at the construction site to suppress dust emission. The Main Contractor proposed to properly maintain the coverings on exposed slopes and keep them in good condition for minimizing dust impact. The Main Contractor proposed to frequently spraying of haul road especially at area where active movement of vehicles and pave the haul road where necessary to reduce dust impact.	Project Related	Closed

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COM-2020- 157	07/12/2020	STDC	Dust	According to the complainant, the dust nuisance concerned at day time was generated from the construction works area of the Tai Po Road Widening project at Zone 5. According to the Main Contractor, major day time construction works of mini-piling and soil replacement at slopes were carried out at Zone 5 works area in December 2020. There was also regular movement of vehicle for transportation within the works area. Thus, the complaint was considered to be related to the project. ET conducted regular day-time air quality monitoring on the 3rd, 9th & 15th December 2020 respectively which was close to the date of complaint, at selected air monitoring stations AMS5, AMS4A, AMS7A & AMS12. ET regular day-time air quality monitoring measurement results at air quality monitoring stations AMS12, closest to Zone 5. The ET regular air quality results measured at AM12 on 3rd, 9th & 15th December 2020 show that there was no exceedance case found in air quality monitoring measurement and the results were all below the action level. The Main Contractor was reminded to reduce the travelling speed of transportation vehicles on site and plan the schedule of delivery transport in order to reduce dust impact. The Main Contractor proposed to continue in maintaining the coverings on exposed slopes in good condition for minimizing dust impact. The Main Contractor proposed to increase water spraying at area where active movements of vehicle transportation occur.	Project Related	Closed
COM-2020- 161	18/12/2020	EPD	Noise	The complaint was received via email notification by EPD on 18th December 2020, the complainant expressed concern of construction noise nuisances near Wo Che Estate during night-time on 7^8 & 8^9 December 2020. According to the Main Contractor, the major construction works was removal of central median works since 7^8 & 8^9 December 2020 conducted at restricted hours along Zone 4 central median of Tai Po Road Sha Tin section. Thus, the complaint is considered to be related to the project. According to the Main Contractor, portable generator with hand-held breaker had been used for breaking of asphalt (on existing central median edge); lorry with crane, portable generator and concrete corer had been used for remove (lifting) the existing central median and coring of central median joint; dump truck with grab had been used for loading and unloading of rubble; portable roller had been used in asphalt compaction; lorry with crane, percussive and hand-held drill and portable generator had been	Project Related	Closed

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				used for installation of temporary steel module between 00:30 to 04:30 am on 7^8 December 2020. The Main Contractor complied with CNP No.: GW-RN0799-20 that allowed the usage of PMEs. The noise emanated from the concrete corer for drilling hole at existing central median and portable roller for asphalt compaction might cause a noise nuisance. To further alleviate the noise nuisance, the Contractor placed acoustic enclosure "SilentCUBE" with four sides and a top cover at removal of existing central median and asphalt compaction works to mitigate as shown in the site condition photo record. No exceedance cases were found on ET regular night-time noise monitoring measurement at all noise monitoring stations, especially measured at six noise monitoring stations where locate close to the works area (Sha Tin station to nearby Fung Wo Estate in Zone 4), the measured result at NMS16, NMS18 and NMS26 were lower than that of measured in the baseline. Besides, the measured result after correction of baseline at NMS13, NMS14 and NMS15 were lower than that of the limit level. The Main Contractor was reminded to re-arrange their proposed night-time construction activities especially in quiet construction works to minimize the noise nuisance to nearby residences. The Main Contractor was reminded to re-arrange their proposed night-time construction that noise emitting work should be paused during night sleeping time.		
COM-2020- 167	22/02/2021	1823	Dust	A complainant who did not wish to disclose his identity called 1823 hotline on 22nd February 2021 regarding the dust nuisance at slip road to Fo Tan Road. A repetitive case with reference no. 3-6566315922 was referred to the Main Contractor of the captioned Project and ET on 23rd February 2021. According to the complainant, the dust nuisance concerned at day time was at the slip road to Fo Tan Road near Zone 5 works area. According to the Main Contractor, the major day time construction works at Zone 5 works area in February 2021 was mini-piling works. Regular movement of vehicle for transportation was also carried out on site. Thus, the complaint was considered to be related to the project. The Main Contractor was reminded to reduce the travelling speed of transportation vehicles on site and plan the schedule of delivery transport in order to minimize the dust impact. The Main Contractor proposed to reduce the	Project Related	Closed

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				exposed surface by providing covers or paving (e.g. with cement grout) to the newly excavated slope. The complaint was received via 1823 on 20 th February 2021 01:00am		
COM-2020- 168	20/02/2021	1823	Noise	The complaint was received via 1825 on 20 ^{sh} Peotidary 2021 01:00am concerning about the night-time construction works near Sha Tin Police Station at 19^20 February 2021. According to the Main Contractor, there was night-time construction works near Sha Tin Police Station (Zone 3 & 4) on 19^20 February 2021 at night-time under approved road closure setup with inforce Construction Noise Permit (CNP) no.GW-RN0798-020. According to the Main Contractor, since Tai Po Road is the main strategic route, implementation of temporary traffic diversion at day time due to loading and unloading material or plant work or road surface remedial work is not feasible. The concerned night work could only be conducted during off-peak period at night time under temporary traffic diversion to avoid causing traffic congestion. According to the Main Contractor, no concurrent operation of Power Mechanical Equipment (PME) and idling were switched off during the loading and unloading of materials and rubble by manual handling of road surface remedial works. Environmental Team (ET) conduct a regular night-time noise monitoring at all monitoring stations between 23:00 25th February to 03:00 26th February 2021. The five noise monitoring stations close to the complaint receiving area of Zone 3 & 4 are NMS13, NMS14, NMS15, NMS16 & NMS26. No exceedance cases were found on ET regular night-time noise monitoring stations where locate close to the works area (near Sha Tin Police Station in Zone 3&4), the measured result at NMS15, NMS16 and NMS26 were lower than that of measured in the baseline. Besides, the measured result after correction of baseline at NMS13 and NMS14 were lower than that of the limit level in 55 dB(A). The Main Contractor was reminded to strictly follow and fully comply with the CNP (GW-RN0798-20) conditions and the mitigation measures stipulated in the EM&A Manual when construction activities are operating during the restricted hour.	Project Related	Closed
COM-2021- 0170	03/03/2021	1823	Dust and Noise	The complaint on 3rd March 2021 at 1:25 pm complained about the noise, dust nuisance generated and insufficient dust mitigation works during the night-time	Project Related	Closed

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Reference No.	Date of Complaint Received	Received From	Nature of Complaint	Investigation/Mitigation Action	Outcome	Status
				construction works near King Wo House and Wo Che Estate area. A repetitive case with reference no. 3-6638500887 was referred to the Main Contractor and ET of the captioned project on 4th March 2021. According to the Main Contractor, there was night time road works at King Wo House and Wo Che Estate (Zone 4 & 5) on 3rd March 2021. Thus, the complaint considered to be related to the project. According to ET investigation, the Main Contractor complied with the CNP No.: GW-RN0798-020, with the permission of using Powered Mechanical Equipment (PMEs). No exceedance cases were found on ET regular night-time noise monitoring measurement (Appendix G). The Main Contractor was reminded to close all the doors of the acoustic enclosure, included the "SilentCUBE" for hand-held breaker and metallic enclosure. Consider the dust nuisance, no exceedance cases were found on ET regular air quality monitoring measurement (Appendix F). According to the Main Contractor, vapour was emitted from the bottom of the miller, when the milled asphalt falling from the drop point of the conveyor belt to the dump truck container, fugitive dust was generated. The Main Contractor was reminded to enhance the water spray frequency and keep the road surface wet before milling as the mitigation measures on fugitive dust control.		
COM-2021- 0172	03/03/2021	1823	Noise	The second complaint was received on 3rd March 2021 at 1:40 pm complained about the noise nuisance generated during the night-time construction works near Shatin Pui Ying College area. A repetitive case with reference no. 3-6638578830 was referred to the Main Contractor and ET on 8th March 2021. According to the main contractor, there was a night-construction activity near Shatin Pui Ying College and Wo Che Estate (Zone 4 & 5). Thus, the complaint considered to be related to the project. According to ET investigation, the Main Contractor complied with the CNP No.: GW-RN0798-020, with the allowed usage of PMEs. No exceedance cases were found on ET regular night-time noise monitoring measurement (Appendix G). The Main Contraction was reminded to strictly follow and fully comply with the CNP No.: GW-RN0798-20 conditions and the mitigation measures stipulated in the EM&A Manual when construction activities were operated during the restricted hour. The contractor was also reminded to use a movable noise barrier/blanket to block the line of	Project Related	Closed

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				sight from the engine or noise emission part to the nearby NSRs when using PMEs. The complaint was first received on 6 th May 2021 at 9:27 a.m. via FEHD email.		
COM-2021- 0193	09/05/2021	1823	Noise	The complaint was then referred to 1823 case: 3-6727963845 on 9 th May 2021 at 2:52 p.m. A follow-up complaint was received on 11 th May 2021 at 8:20 a.m. The two complaints were referred from 1823 to CEDD on 14 th May 2021 at 6:26 p.m. The complaint cases was referred from AECOM to ET on 17 th May 2021 at 11:46 a.m. According to the Main Contractor, the major construction works at daytime (08:00-18:00) between 6 th to 11 th May 2021 near Mei Wo House were soil replacement works (involved excavation, loading and unloading of materials and pour the no fine concrete) at the works area 1 (between Wo Che Estate King Wo House and Shatin Pui Ying school) and demolition of existing central divider works (involved breaking, loading and unloading of materials) at the work area 2 (opposite to Wo Che Estate Man Wo House). The ET regular daytime noise monitoring measurement results of NMS16, NMS17, NMS18, NMS19, NMS20 & NMS26 on 6 th , 7 th , 12 th and 13 th May 2021, no exceedance case found. The noise monitoring results were lower than the noise limit of 75 dB(A) L _{eq (30 minutes)} at the facade of dwellings and 70 dB(A) L _{eq (30 minutes)} at the facades of schools (65 dB (A) during examinations). The Main Contractor installed an acoustic blanket, enclosed at the breaker to minimize the noise impacts to nearby NSRs. The Main Contractor was reminded to maintain the newly implemented noise mitigation measure during breaking works. The Main Contractor works, for example moveable noise barrier or blanket to block the line of sight from the engine and noise emission parts to the nearby NSRs.	Project Related	Closed
COM-2021- 0200 and COM-2021- 0202	07/06/2021	1823	Noise	Ms. So, a resident of Wo Che Estate, Mei Wo House complained about the noise generated from the daytime construction work located outside Mei Wo House, the tunnel entrance (direction towards Fo Tan). Until 7 th June 2021, total six complaints were received via 1823 (case: 3-6727963845) from the same complainant. According to the Main Contractor's daytime working schedule from 12 th May to 7 th June 2021 at zone 5 were soil replacement works (involved	Project Related	Closed

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				excavation, loading and unloading of materials, pour the no fine concrete and formation of haul road) and demolition of existing central divider works (involved loading and unloading of materials, minor breaking and corning operation). According to CEDD, a reply was sent to Ms. So on 27 th May 2021. The Resident Site Staff (RSS) of AECOM contacted the complainant on 7 th June 2021 night to explain the detail of upcoming construction work and associated noise mitigation measures to minimize the construction work and associated noise mitigation measures to minimize the construction noise arising from the concerned construction work. The complainant was also informed that she could contact the RSS directly if she had any further enquiry in future. ET conducted regular daytime noise monitoring at NMS16-20 and NMS26 monitoring stations on 6 th , 7 th , 12 th , 13 th , 17 th , 18 th , 24 th , 25 th of May and 4 th , 5 th , 10 th , 11 th of June 2021. No exceedance case was found and the noise monitoring results were lower than the noise limit of 75 dB(A) L _{eq (30 minutes)} at the facades of schools (65 dB (A) during examinations). ET reminded the Main Contractor to implement additional mitigation measures to minimize the noise nuisance generated from daytime construction works to the nearby Noise Sensitive Receivers (NSRs). The Main Contractor was reminded to maintain the noise mitigation measure during the breaking works. The Main Contractor was reminded to provide additional mitigation measures during the construction works to minimize the noise impact generated from the demolition of central divider works. The Main Contractor was reminded to provide additional mitigation measures during the construction works to minimize the noise impact generated from the demolition of central divider works. The Main Contractor was reminded to provide additional mitigation measures during the construction works to minimize the noise nuisance to the NSRs (similar to nightime construction works), for example, a temporary moveab		
EN-2021- 0094	26/07/2021	EPD	Air (Odour)	A resident of Paris Park Villa complained about the poor air quality around his living area between 19th and 26th July 2021. He suspected that the odour nuisance may be generated from the construction site's diesel machineries. The complaint was received by the EPD's Regional Office (North) on 26 th July 2021 with reference no.: RN17367-21.	Project Non- Related	Closec

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				According to the Main Contractor's daytime working schedule between 19th July and 26th July 2021 involved: (1) Zone 4 and 5 North boundary, the construction activities involved the formation of temporary access, backfilling works for noise barrier stem wall, loading and unloading works. Excavations were mainly performed in areas EX1 and EX2. (2) Zone 4 and 5 South boundaries, the construction activities involved the noise barrier foundation works and the formation of temporary access. Excavations were mainly performed in areas EX3 and EX4. While rebar fixing and formwork erection were also carried out in EX3 area. For area TW1 in Zone 5 South boundary, tree works were performed. There were no work activities carried out at night-time, Sunday and under the hosting of typhoon signals. According to AECOM's Resident Engineer and the Main Contractor, no particular malpractice was observed during the construction activities at Zone 4 and 5 between 19th and 26th July 2021. According to the Main Contractor, only machineries with valid NRMM labels and regular maintenance are being used on-site. The Main Contractor sent the Ultra-Low Sulphur Diesel (ULSD) sample for laboratory testing since Feb 2019. There is no exceedance of the Sulphur content of more than 0.005% by weight in the past and the latest sample collected on 7 th July (Cap. 3111 Air Pollution Control (Fuel Restriction) Regulations). No particular finding on odour nuisance was found by the ET's staff when performing air monitoring in AMS 14 Ha Wo Che (close to 73A Ha Wo Che) on 21st and 22nd July 2021. ET also inspected the construction site on 29th July 2021 (between 9:00 to 10:15 a.m., weekly environmental inspection). There was no particular observation on odour nuisance or diesel smell generated from the Non-Road Mobile Machineries (NRMMs) and construction activities in the North and South boundary at Zone 4 and 5. No dark smoke was observed from the excavator, power generator, pilling and pre-drilling machines under operation.ET inspected the area aroun		

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				measures and minimize the air pollution impact generated from the construction work activities. The Main Contractor also is reminded that only approved or exempted NRMMs include regulated machines and non-road vehicles with proper labels are allowed to be used in specific activities on-site. The NRMMs should be well maintained. The Main Contractor was also be reminded that odour emissions from construction sites need to be controlled. Potential emission includes particulate matter, diesel and hazardous chemicals need to be considered for their odour impact. Use of ULSD should be maintained and dark smoke emission should be prevented in accordance with the Air Pollution Control (Smoke) Regulation and ETWB TCW 19/2005. The Main Contractor was also be reminded to display the project hotline number 5613-3367 on-site for public enquiry.		
DSD Ref: MS 8/0/CE2815 /0 pt.6	01/09/2021	DSD	Water	Drainage Services Department (DSD) issued a notice (Ref: MS 8/0/CE2815/0 pt.6) to the Engineer's Representative (AECOM) after their morning inspection on 1st September 2021 concerning the improperly treated water being discharged from the construction site near Fung Wo Estate of the Project to nearby public stormwater drainage system, and of the consequence of contaminating the watercourse at Shing Mun River. The letter of concern was referred to Environmental Team (ET) on 2nd September 2021 at 3:24 p.m. for investigation. According to the Main Contractor and AECOM, the major construction work at Zone 5 south boundary was mini-pilling works (at the end of August). Two pilling machines were operating either individually or simultaneously. There are approximate 130 nos. of pile planned to be installed, and mini-piling works are scheduled to be finished in January 2022. Originally, one WetSep (TW-WS1) and two sedimentation tanks (ST1 and ST2) were provided for handling the wastewater generated from the pilling works and site surface runoff at the zone 5 south boundary. According to the information report and photo records provided by the Main Contractor, the sedimentation tanks (ST1 and ST2) were filled with muddy water and silt on 1st September 2021. ET inspected the area at Zone 5 south boundary on 2nd, 9th, 16th and 29th September 2021. Observation, reminders and follow-up action were proposed	Project Related	Closed

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				and monitored by the ET on handling the wastewater generated form piling works and site surface run-off. Moreover, EPIs from EPD conducted the site inspection on 9th and 29th September 2021. The two inspection conducted by the EPIs focused on reviewing the general site condition, wastewater treatment facilities set-up, mitigation measures for preventing muddy water formation, handling the wastewater and surface run-off. Observation, recommendations and reminders proposed by the EPIs and ET are grouped and shown in Appendix M. Rectification have been reported by the Main Contractor according to the observation and recommendation from ET and EPIs on 8th, 17th, 27th September and 6th October 2021. During the 2nd joint site inspection, EPIs agreed the pilling works can be restarted. However, EPIs reminded that the 2nd pilling machine can only be operated until the 2nd WetSep is functioned properly and the effluent quality is acceptable. EPIs mentioned that follow-up inspection expected to be conducted in early or mid-October, focus on inspecting the wastewater treatment efficiency for pilling works, paving of the soil surface, mitigation measures for handling the surface run-off. EPIs also mentioned that surprise inspection. The Main Contractor was reminded by ET to analyze and review the efficiency of the wastewater treatment system according to the construction activities regularly. The Contractor should provide regular maintenance, water quality testing and related checklist for ET and IEC review during the site inspection. The Main Contractor to update the Temporary Drainage Management Plan according to the latest work activities. ET also requested the Main Contractor to update the Temporary Drainage Management Plan according to the latest work activities. ET also requested the Main Contractor to update the Temporary Drainage Management Report (EMR) and strictly implement to prevent mitigation measures inside the Environmental Management Plan (EMP) and Environmental Management Report (EMR) and strictly implemen		

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				A follow-up site inspection was conducted by the EPIs at Zone 5 south boundary on 26th October 2021. The EPIs reviewed the site condition, treatment efficiency of the temporary wastewater treatment facilities, mitigation measures to prevent muddy water generated from soil surface, discharge points and gullies condition. EPIs commented on the mitigation measure around the discharge point near WetSep TW-WS1. The bunding next to the manhole should be rectified to prevent the inflow of muddy water. EPIs reminded that mitigation measures (such as sandbags and bunding) should be provided for enclosing the area near the piling machine. It is for directing the muddy water into the temporary wastewater treatment system. EPIs also reminded regular maintenance of the temporary wastewater treatment system is needed to ensure the effluent's water quality fulfill the standard of the Water Discharge License.		
EPD ref.: RN25674- 21	28/10/2021	EPD	Noise	A complaint the standard of the Water Disentarge Electrice. A complaint was received by the EPD Regional Office (North) on 28 th October 2021. The complainant was concerned about the night-time noise nuisance near Man Wo House, Wo Che Estate from 2:00 to 5:00 a.m. on 25^26 th , 26^27 th and 27^28 th October 2021 (total 3 nights). The complaint was referred from EPD to (ET on 5 th November 2021 at 3:35 p.m. The construction work activities were allowed under the in-force CNP no.: GW-RN0600-21 Road Enclosure for General Night Works that was issued by the EPD. According to Main Contractor, the construction work activities were carried out during the permitted hours (00:00-05:00) on 25^26 th and 27^28 th October 2021 near Man Wo House (at Zone 4 and 5, NB and SB) and there was no night works on the 26^27 th October 2021. The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included Temporary Traffic Arrangement (TTA) implementation, unloading of fill materials, loading and unloading of the lamppost, precast concrete blocks and generator and site clearance. The Main Contractor reported that no night-time construction work was carried out on 26^27 th October 2021 at Zone 4 and 5. ET checked the Main Contractor has complied with CNP No.: GW-RN0600-21. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the	Project Related	Closed

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				EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers. The Main Contractor was also be reminded to shut down the PMEs' engines when they are not in use. Moreover, only mobile phones and walkie talkies with headphones can be used for communication, and no whistles, horns and loudspeakers can be used during night work activities. The Main Contractor was reminded to pay attention to CNP conditions 3.d.1, 3.d.5, 3.d.13, 4.d.3 and 4.d.4 for using PMEs to carry out loading and unloading activities in the future.		
COM-2021- 0257	05/11/2021	1823	Noise	This complaint was received by 1823 (ref: CASE#3-6960147702) on 5 th November 2021 at 02:05 a.m. The complainant, Mr Sung concerned about the night-time noise nuisance from concreting near Scenery Court and Tsing Sha Highway. The complaint was referred from AECOM to ET on 8 th November 2021 at 9:34 a.m. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0642-21 Road Closure for Sheet Piles Removal and Road Re-construction Works that issued by the EPD. According to Main Contractor, the construction work activities were carried out during the permitted hours (23:00-05:00) on 4^5 th November 2021 near Scenery Court and Hilton Plaza (Zone 1). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included Temporary Traffic Arrangement (TTA) implementation, preparation works for concreting, concreting, cleaning works after concreting and site clearance. ET conducted a regular night-time noise monitoring at all the monitoring stations between 11:00 p.m. to 03:00 a.m. on 4^5 th November 2021 and 2 which were close to Scenery Court near Tsing Sha Highway. No exceedance case was found during the regular night-time noise impact monitoring measurement. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0642-21. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures	Project Related	Closed

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				stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers. The Main Contractor was reminded to shut down the PMEs' engines when they are not in use. Moreover, only mobile phones and walkie talkies with headphones can be used for communication, and no whistles, horns and loudspeakers can be used during night work activities. The Main Contractor was also be reminded to pay attention to CNP conditions 3.d.1, 3.d.3, 3.d.4 3.d.5, 3.d.7, 3.d.11, 3.d.13, 4.d.6 and 4.d.7 for using PMEs and carry out similar night-time construction work activities in the future.		
EPD ref.: RN25674- 21	17/11/2021	EPD	Noise	This complaint was received by the EPD Regional Office (North) on 17 th November 2021. The complainant concerned about the night-time noise nuisance near Wai Wah Centre from 2:30 to 3:30 a.m. on 17 th November 2021. The complaint was referred from EPD to ET on 19 th November 2021 at 5:56 p.m. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0600-21 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) on 16^17 th November 2021 near Wai Wah Centre (Zone 2). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included Temporary Traffic Arrangement (TTA) implementation, unloading and unloading of materials and site clearance. ET conducted a regular night-time noise monitoring at all the monitoring stations between 11:00 p.m. to 03:00 a.m. on 18^19th November 2021 and at NMS1, NMS2, NMS3, NMS4, NMS5A, NMS6A and NMS7 at Zone 1 and 2 which were close to Wai Wah Centre. No exceedance case was found during the regular night-time noise impact monitoring measurement. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was send to EPD on 12 th November 2021 and Notice to Affected Residents – PN162	Project Related	Closed

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				have been issued to nearby NSRs on 27 th October 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.		
COM-2021- 0262	20/11/2021	1823	Noise	This complaint was received by 1823 (ref: CASE#3-6981794553) on 20 th November 2021 at 3:35 a.m. The complainant, Mr Sung concerned about the night-time noise nuisance from road surfacing works near Hilton Plaza. The complaint was referred from AECOM to ET on 23 rd November 2021 at 1:56 p.m. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0600-21 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) on 19^20 th November 2021 near Hilton Plaza (Zone 1 and 2). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included Temporary Traffic Arrangement (TTA) implementation, asphalt removal, unloading and handling of asphalt during pavement, asphalt compaction, loading and unloading of materials and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was send to EPD on 12 th November 2021 and Notice to Affected Residents – PN162 have been issued to nearby NSRs on 27 th October 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs.	Project Related	Closed
COM-2021- 0263	26/11/2021	1823	Noise	This complaint was received by 1823 (ref: CASE#3-6991122920) on 26 th November 2021 at 11:31 a.m. The complainant, Mr Chan concerned about the night-time noise nuisance generated from road surfacing works at Tai Po Road and near Shing Mun Tunnel Road (Zone 1 and 2). The construction work activities were allowed under the in-force CNP no.: GW-RN0600-21 Road Closure for General Night Works that issued by the EPD. The night-time construction works included TTA implementation, asphalt milling, mobilization in	Project Related	Closed

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				and out of construction site, asphalt paving, compaction of asphalt pavement, loading and unloading of fill materials, and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was send to EPD on 19 th November 2021 and Notice to Affected Residents – PN162 have been issued to nearby NSRs on 27 th October 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs.		
COM-2021- 0264	24/11/2021	1823	Noise	This complaint was received by 1823 (ref: CASE#3-6989137345) on 25 th November 2021 at 30 th November 2021 at 9:28 a.m. The complainant, Ms Sun concerned about the recent noise nuisance from the night-time construction work activities near Sha Tin Station. The construction work activities were allowed under the in-force CNP no.: GW- RN0600-21 Road Closure for General Night Works. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) on 23^24 th November 2021 near Sha Tin Station (at Zone 2). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included Temporary Traffic Arrangement (TTA) implementation, asphalt milling, asphalt paving, compaction of asphalt pavement, loading and unloading of materials, and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was send to EPD on 19 th November 2021 and Notice to Affected Residents – PN162 have been issued to nearby NSRs on 27 th October 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.	Project Related	Closed
COM-2021- 0265	01/12/2021	1823	Noise	This complaint was received by 1823 (ref: CASE#3-6997727629) on 1 st December 2021 at 11:50 a.m. The complainant concerned about the night-time	Project Related	Closed

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				noise nuisance generated near Sha Tin Station. The construction work activities were allowed under the in-force CNP no.: GW-RN0600-21 Road Closure for General Night Works. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) on 30th November ^ 1st December 2021 near Sha Tin Station (at Zone 2). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included TTA implementation, asphalt milling, asphalt paving, compaction of asphalt pavement, painting of road marking, loading and unloading of materials, and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was sent to EPD on 19 th November 2021 and Notice to Affected Residents – PN162 and 165 have been issued to nearby NSRs on 27 th October and 29 th November 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.		
EPD ref.: RN29574- 21	07/12/2021	EPD	Noise	This complaint was received by the EPD Regional Office (North) on 7 th December 2021. The complainant concerned about the night-time noise nuisance generated from the operation of PMEs near Lek Yuen Estate, Kwai Wo House on 7th December 2021 at 2:00-3:00 a.m. The construction work activities were allowed under the in-force CNP no.: GW-RN0600-21 Road Closure for General Night Works. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) on 6^7th December 2021 near Kwai Wo House (at Zone 3). The construction activities were carried out within the allowable location and within the site boundary listed in the CNP. The night-time construction works included TTA implementation, lifting of steel truss of overhead height restriction gantry, installation of overhead height restriction gantry, and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period,	Project Related	Closed

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				PMEs type and groups and mitigation measures. While prior notification was sent to EPD on 19 th November 2021 and Notice to Affected Residents – PN165 have been issued to nearby NSRs on 29 th November 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.		
COM-2021- 0272	16/12/2021	1823	Noise	A complaint was received by 1823 (ref: CASE # 3-7020268390) on 16 th December 2021 at 12:27 a.m. The complainant concerned about the night-time noise nuisance generated from the Tai Po Road (Sha Tin Section) construction site (near Wai Wah Centre, Block 3) in recent days. The construction work activities were allowed under the in-force CNP no.: GW-RN0600-21 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction work activities were carried out during the permitted hours (22:00-05:00) between 13 th and 16 th December 2021 (at Zone 2). The night-time construction works included TTA implementation, asphalt removal and cutting works, loading and unloading of materials, lifting steel plate and site clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0600-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was sent to EPD on 10 th December 2021 and Notice to Affected Residents – PN165 have been issued to nearby NSRs on 29 th November 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.	Project Related	Closed
COM-2021- 0193 and COM-2021- 0202	21/12/2021	1823	Noise	Three complaints were received by 1823 from the same complainant (ref: CASE # 3-6727963845 via email) on 21 st December 2021 at 8:35 a.m., 22 nd December 2021 at 9:18 a.m. and 5:06 p.m. The complainant, Ms. So concerned about the recent day-time noise nuisance generated from day-time construction works from the Tai Po Road (Sha Tin Section) construction site (near Mei Wo House, Wo Che Estate). According to the Main Contractor, the construction works were carried out at	Project Related	Closed

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Reference No.	Date of Complaint Received	Received From	Nature of Complaint	Investigation/Mitigation Action	Outcome	Status
				day-time (08:00-18:00) between 15 th and 22 nd December 2021 near Mei Wo House (at Zone 5). The construction work activities included formwork erection, formwork removal, rebar fixing, and concreting works. ET carried out regular day-time noise monitoring on 20 th and 21 st December 2021 at NMS 16-20 and NMS 26, no exceedance case was found. All the noise monitoring results at the above-mentioned stations were lower than the noise limit of 75 dB(A) Leq (30 minutes) at the facade of dwellings and 70 dB(A) Leq (30 minutes) for school. To minimize the noise impact generated from day-time construction works, the Main Contractor reported that they have implemented an additional noise mitigation measure (with temporary noise barriers) for the Mei Wo House, NSR. During the ET weekly environmental inspection on 13 th January 2022, the noise barriers were observed as properly installed. Most of the sight from the nearby NSRs for the noise works and PMEs were blocked by the implemented noise barrier. There is no particular observation about the noise impact generated from the construction activities during the site inspection. ET reminded the Main Contractor to ensure the additional noise barriers were applied properly next to the PMEs and noisy work. The contractor should minimize the noise impact generated from the daily construction works activities as much as possible.		
COM-2021- 0275	29/12/2021	1823	Noise	Two complaints were received by 1823 (ref: CASE # 3-7043757669 via voice mail) on 29 th December 2021 at 12:07 a.m. and (ref: CASE # 3-7046572787 via email) on 29 th December 2021 at 1:07 a.m. and 1:18 a.m. (repeat email). The complainant, Mr. Sung concerned about the night-time noise nuisance generated from the Tai Po Road (Sha Tin Section) construction site (near Hilton Plaza) on 23 rd December 2021 at 12:30 a.m. and 29 th December 2021 at 12:00 a.m. According to Main Contractor, there were night-time construction works carried out at Tai Po Road and near Hilton Plaza (Zone 1 and 2) on 22 nd ^ 23 rd and 28 th ^ 29 th December 2021. The works included TTA implementation, pavement breaking along existing profile barriers, excavation (handling of rubble), remove steel plate from the trench, pipe laying inside the trench, reinstate steel plate to cover trench, removal of rubble, plant demobilization, and site clearance on 22 nd	Project Related	Closed

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				^ 23 rd December 2021. Moreover, TTA implementation, dismantling of access tower, noise barrier steel post delivery, plant mobilization, pavement breaking along existing profile barriers, erection of noise barrier steel post, removal of existing profile barriers, and site clearance were carried out on 28 th ^ 29 th December 2021. ET checked that the Main Contractor did not comply with the conditions listed in CNP No.: GW-RN0600-21 and GW-RN0916-21 during the construction work activities on 22 nd ^ 23 rd and 28 th ^ 29 th December 2021 with unauthorized PME being used on-site. Enhance measures and supervision was urged by ET to the Main Contractor to prevent similar incident from happening again. The Main Contractor reported that enhancement measures, included altering the works schedule, enhance supervision and control system are applied currently. The Main Contractor was reminded again by ET to strictly follow and fully comply with the requirement listed in the CNP. Only allowable PMEs listed in the CNP can be used to carry out construction works. Mitigation measures should also be applied according to CNP condition 3.d., 4.d and EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers.		
EPD ref.: RN1596-22	17/01/22	EPD	Noise and Dust	The complaint was received by EPD Regional Office (North) (ref: RN1596-22) on 17 th January 2022. The complainant who lived near Mei Wo House, Wo Che Estate concerned about the night-time noise and dust nuisance generated from the nearby road. The construction work activities were allowed under the in-force CNP no.: GW-RN0916-21 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction work activities were carried out during the permitted hours (23:00-05:00) on 13^14 th and 14^15 th January 2022 (at Zone 5), and these construction activities were carried out within the allowable location listed in the CNP (Zone I). The night-time construction works on 13^14 th January 2022 included TTA implementation, Loading and Unloading of rubble, Lifting Operation, and Site Clearance. For 14^15 th January 2022, night-time works included TTA implementation, Loading and Unloading of	Project Related	Closed

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				rubble, Lifting operation, Plant mobilization, and Site Clearance. ET checked that the Main Contractor had complied with the conditions in CNP No.: GW-RN0916-21 about the allowable location, constriction time period, PMEs type and groups and mitigation measures. While prior notification was sent to EPD on 7 th December 2021 and Notice to Affected Residents – PN162 and 165 have been issued to nearby NSRs on 28 th December 2021. The Main Contractor was reminded to pay attention to CNP conditions and minimize the noise nuisance to the nearby NSRs when carry out similar night-time construction work activities in the future.		
COM-2022- 0313	08/06/22	1823	Noise	A complaint was received via 1823 (ref: CASE#3-7246071575) on 8 th June 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works near Wo Che Estate. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0185-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-05:00) on 7^8th June 2022. (At Zone 5). The construction activities were carried out within the allowable location (Zone I) and within the site boundary listed in the CNP. The night-time construction works on 7^8th June 2022 included Temporary Traffic Arrangement (TTA) implementation, Erection of noise barrier panels and site clearance. ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0185-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers.	Project Related	Closed
COM-2022- 320	01/08/22	1823	Dust & Noise	A complaint was received by 1823 (ref: CASE#3-7318357344) on 25 th July 2022. The complainant who is concerned about the dust and noise nuisance generated from construction works near Shatin Plaza. According to the Main Contractor, there were construction activities near	Project Related	Closed

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				Shatin Plaza (Zone 3) on 25th July 2022. Thus, this complaint considered to be related to the project. According to ET investigation, no exceedance cases were found on ET regular day-time noise monitoring. The Main Contractor was reminded to provide noise mitigation measures for the PMEs and noisy works to ensure the noise impact generated from the site is minimized. Consider the dust nuisance, no exceedance cases were found on ET regular air quality monitoring. The Main Contractor was reminded to provide dust suppression mitigation measures for the exposed area.		
COM-2022- 326	05/08/22	1823	Noise	A complaint was received by 1823 (ref: CASE#3-7328538008) on 5th August 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works along Tai Po Road between 3 to 4 a.m. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0476-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-04:45). The construction activities were carried out within the allowable location (Zone I, II & III) and within the site boundary listed in the CNP. ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0476-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers. ET carried out regular night-time noise monitoring on 4th ^ 5th August	Project Related	Closed

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				2022, no exceedance case was found.		
COM-2022- 327	05/08/22	1823	Noise	A complaint was received by 1823 (ref: CASE#3-7333891394) on 5th August 2022. The complainant who is concerned about the noise nuisance generated from night-time construction works near Lucky Plaza. The construction work activities were allowed under the in-force Construction Noise Permit (CNP) no.: GW-RN0476-22 Road Closure for General Night Works that issued by the EPD. According to the Main Contractor, the construction works activities were carried out during the permitted hours (23:00-04:45). The construction activities were carried out within the allowable location (Zone II) and within the site boundary listed in the CNP. ET checked that the Main Contractor had complied with the conditions listed in CNP No.: GW-RN0476-22. The Main Contractor was reminded to strictly follow and fully comply with the requirement listed in the CNP and the mitigation measures stipulated in the EM&A Manual when carrying out construction activities during the restricted hour. All construction works should be carried out as quickly as possible to minimize the noise nuisance to the sensitive receivers. ET carried out regular night-time noise monitoring on 4th ^ 5th August 2022, no exceedance case was found.	Project Related	Closed

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Cumulative Statistics on Complaints

Environmental Parameters	Cumulative No. Brought	No. of Comp	plaints in the Repo	orting Period	Cumulative Project-to-Date
	Forward	Jun 2022	Jul 2022	Aug 2022	
Air	6	0	1	0	7
Noise	39	1	1	2	43
Water	3	0	0	0	3
Waste	0	0	0	0	0
Total	46*	1	1*	2	50*

*The 1st complaint in March 2021, Jan 2022 and July 2022 were included both the air and noise parameters, hence the total no. of complaints is deducted by 2.

Cumulative Statistics on Successful Prosecutions

Environmental Parameters	Cumulative No. Brought	No. of Com	plaints This Repo	rting Period	Cumulative Project-to-Date
	Forward	Jun 2022	Jul 2022	Aug 2022	
Air	0	0	0	0	0
Noise	0	0	0	0	0
Water	0	0	0	0	0
Waste	0	0	0	0	0
Total	0	0	0	0	0

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Appendix G

Environmental Mitigation Implementation Schedule (EMIS)

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EIA Review Ref	Location	Environmental Protection Measures/	Implementation Agent	Implementation Status in Construction Phase							
	Noise Measures										
		 Scheduling the construction activities carefully according to the actual site work situation, avoid of concurrent activities and construction works fronting the affected schools, to minimize the total noise generated (max as 102dB (A). 	Contractor	Implemented							
		 PME is recommended to operate in sub-grouping, and different sub-groups shall not be operated concurrently within any half hour period 	Contractor	Implemented							
		 The construction activities should be carried out in the daytime hours (0700 – 1900). Construction Noise Permit (CNP) for constriction activities is required during evening or night time hours. 	Contractor	Implemented							
3.10.2, 3.10.3, 3.10.14,		 Construction work programme should be considered before actual construction work is undertaken, and noise mitigation measures should be implemented to minimize the potential construction noise impact. Selection and optimization of construction programmes, avoidance and reduction of parallel operation of noisy PME during noise sensitive periods. 	Contractor	Implemented							
3.10.15 and Table 3.10	Within the	 Use of well-maintained and regularly-serviced plant during the works. 	Contractor	Implemented							
		Plant operating on intermittent basis should be turned off or throttled down when not in active use.	Contractor	Implemented							
		 Plant that is known to emit noise strongly in one direction should be orientated to face away from the NSRs. 	Contractor	Not Applicable							
	construction sites.	 Silencers, mufflers and enclosures for plant should be used where possible and maintained adequately throughout the works. 	Contractor	Implemented							
		Fixed plants should be sited away from NSRs where possible.	Contractor	Not Applicable							
		 Stockpiles of excavated materials and other structures such as site buildings should be used effectively to screen noise from the works. 	Contractor	Not Applicable							
3.10.4,		 The use of particular plant with equipment quieter than those specified in the GW-TM are recommended to reduce the noise levels generated by the plant. 	Contractor	Implemented							
3.10.5 and Table 3.3		 Other type of quiet PME are allowed to use for their needs based on the actual construction conditions and programmes 	Contractor	Implemented							
2 10 6 to		• Temporary noise barriers provide noise attenuation by screening NSRs from stationary and mobile plants from direct line-of-sight in shadow zone.	Contractor	Implemented							
3.10.6 to 3.10.9		 The use of 3m high moveable barriers with skid footing and a small cantilevered upper portion should be adopted. The barrier material shall have a surface mass of not less than 14kg/m² on skid footing with 25mm thick internal sound absorptive lining to achieve the maximum screening effect. 	Contractor	Not Applicable							

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EIA Review Ref	Location	Environmental Protection Measures/	Implementation Agent	Implementation Status in Construction Phase
		 These temporary noise barriers should be located immediately adjacent to working area. 	Contractor	Implemented
		• The temporary noise barriers should be located along the working area to make sure the construction plant could be screened during all kinds of construction activities as far as practicable.	Contractor	Not Applicable
		 Noise jacket/muffler shall be used to cover the noisy part of the engine or at the engine exhaust of particular mobile plants respectively when temporary noise barriers are not practicable or noise reduction achieved is insufficient. 	Contractor	Implemented
		• For the stationary plant bored pile oscillator, temporary noise barriers of sufficient height with skid footing and small cantilevered upper portion should be provided.	Contractor	Not Applicable
		 Barrier material of surface density of at least 14 kg/m² is recommended in order to achieve the necessary screening effect. 	Contractor	Not Applicable
3.10.10		 Full noise enclosures should cover the PME or fixed plants such as air compressor. 	Contractor	Implemented
		 Silencers, mufflers and enclosures for plant should be used where possible and maintained adequately throughout the works; 	Contractor	Not Applicable
3.10.3		Where possible fixed plants should be sited away from NSRs; and	Contractor	Not Applicable
		 Stockpiles of excavated materials and other structures such as site buildings should be used effectively to screen noise from the works. 	Contractor	Not Applicable
		Air Quality Measures		
		 The Contractor shall notify any specific construction works as stated in the Air Pollution Control (Construction Dust) Regulation to the Authority before the commencement of such work. Dust mitigation measures stipulated in the Air Pollution Control (Construction Dust) Regulation should be implemented to control dust emissions from all construction work sites. 	Contractor	Implemented
4.12.1 and 4.12.2	Within the boundaries of all	• The Contractor shall undertake at all times to prevent dust nuisance as a result of his activities. Dust suppression measures such as the water spraying are necessary and should be installed to ensure that the air quality at the boundary of the site and at any sensitive receivers complies with the Hong Kong Air Quality Objectives.	Contractor	Implemented
4.12.2	construction sites.	• The Contractor shall apply for a license or permit under the requirements of the relevant legislation (e.g. Air Pollution Control Ordinance and its subsidiary regulations) wherever applicable.	Contractor	Implemented
		 Watering of unpaved areas, access roads, construction areas and dusty stockpiles shall be undertaken at least eight times daily during dry and windy weather. Watering of the haul road shall be undertaken four to eight times daily during dry or windy weather. Water sprays may be either fixed or mobile to follow individual areas to be wetted as and when required. Application of suitable wetting agents, such as dust suppression chemicals, shall be used in addition to water, 	Contractor	Implemented

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EIA Review Ref	Location	Environmental Protection Measures/	Implementation Agent	Implementation Status in Construction Phase
		especially during the dry season (October to December). It is also suggested that watering with complete coverage of active construction area eight times a day.		
		• Effective water sprays shall be used during the delivery and handling of all raw sand and aggregate, and other similar materials, wet dust is likely to be created and to dampen all stored materials during dry and windy weather.	Contractor	Implemented
		• Stockpiles of sand, aggregate or any other dusty materials greater than 20m ³ shall be enclosed on three sides, with walls extending above the pile and 1 meter beyond the front of the pile.	Contractor	Partially Implemented
		• Suitable chemical wetting agent such as dust suppression chemical shall be used on completed cuts and fills to reduce wind erosion.	Contractor	Not Applicable
		• Areas within the construction site where there is a regular movement of vehicles shall have a paved surface and be kept clear of loose surface material.	Contractor	Implemented
		• The Contractor shall restrict all motorized vehicles within the construction site, excluding those on public roads, to maximum speed of 20 km per hour and confine haulage and delivery vehicles to designated roadways inside the Site.	Contractor	Implemented
		Construction working areas should be restricted to a minimum practicable size.	Contractor	Implemented
		• The Contractor shall ensure that no earth, rock or debris is deposited on public or private rights of way as result of his activities, including any deposits arising from the movement of plant or vehicles.	Contractor	Implemented
4.12.1		• The Contractor shall provide a wheel washing facility at the exits from work areas to the satisfaction of the Engineer and to the requirements of the Commissioner of Police. Water in wheel washing facilities and sediment shall be changed and removed respectively at least once a month.	Contractor	Implemented
		• The Contractor shall submit details of the wheel washing facilities, which shall be usable prior to any earthworks excavation activity on the construction site. The Contractor shall also provide a hard-surfaced road between any washing facility and the public road.	Contractor	Implemented
		• In the event of any spoil or debris from construction works being deposited on adjacent land, or steams, or any slit being washed down to any area, then all such spoil, debris or material and silt shall be immediately removed and the affected land and areas restored to their natural state by the Contractor to the satisfaction of the Engineer.	Contractor	Implemented
		• If spoil cannot be immediately transported out of the Site, stockpiles should be stored in sheltered areas.	Contractor	Implemented
		• Plant and vehicles shall be inspected annually to ensure that they are operating efficiently	Contractor	Implemented

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		and that exhaust emissions are not causing a nuisance. All site vehicle exhausts should be directed vertically upwards or directed away from ground.		
4.12.1, 4.13.1 and		 Construction dust monitoring shall be carried out at representative monitoring locations during the construction period. 	Contractor	Implemented
Table 8.2		 Path for complaints and handling procedures should be set up and implement. 	Contractor	Implemented
		 Dark smoke emission shall be control in accordance with the Air Pollution Control (Smoke) Regulation and ETWB TCW 19/2005. 	Contractor	Implemented
NA		 Plant and equipment should be well maintained to prevent dark smoke emission. 	Contractor	Implemented
		 Only approved or exempted Non-road Mobile Machineries (NRMMs) including regulated machines and non-road vehicles with proper labels are allowed to be used in specified activities on-site. 	Contractor	Partially Implemented
	-	Water Quality Measures		
		 Silt-laden surface run-off should be prevented from directly entering the sensitive receivers during the construction works. The mitigation measures described below for the construction phase are in accordance with ProPECC PN 1/94: 		Partially Implemented
	Within the boundaries of	• Construction works should be programmed so as to minimise excavation during the wet season (April to September). If this is not possible then measures should be taken to minimise the areas exposed by covering temporary exposed slopes with tarpaulins or similar material, the protection of temporary road surfaces with gravel or crushed stone and the early reinstatement of final surfaces with hydro seed grass/shrub mixture. This latter measure would have the added benefit of reducing the windblown dust during the dry season. Where temporary covering of slopes is required this should be carried out before the onset of the rainfall or storm.	Contractor	Implemented
5.7	all construction sites.	 Existing and newly constructed open manholes should be covered and sealed to prevent run off and water borne debris entering the drainage network without having previously passed through a sediment trap. 		Implemented
		 Stock piles of construction materials, sand and gravel or excavated material should be covered with tarpaulins prior to rainstorms. The washing of material from the stockpiles directly into the storm drains should be prevented by passing the run off through a sediment trap. 	Contractor	Implemented
		 The surface water from the site should be discharged into storm water drain after passing through sand and silt traps designed to accommodate the maximum discharge from the site. Within the site channels, bunds or sandbags should be used to direct run off into the traps. Storm water from outwit the site should be prevented from washing over the site by the construction of interceptor channels at the site boundary. Both perimeter channels and the sedimentation traps should be 		Implemented

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		constructed prior to the commencement of site formation and earthworks.		
		• The efficiency of the interceptor channels, traps and sedimentation chambers should be maintained by regular cleaning of accumulated silt and sand. Particular attention should be paid to maintenance following heavy rainfall and immediately after the issue of heavy rainfall warning by the Hong Kong Observatory.	Contractor	Implemented
		• The ingress of rainwater into trenches should be minimised by the construction of bunds to prevent water flowing into the trench and covering by tarpaulins to prevent direct entry. The lengths of excavated trenches should be minimised and backfilled at the earliest opportunity. Water pumped from the trenches should be discharged to the storm water drains following passage through a suitable silt trap.	Contractor	Implemented
		• Any ground water seeping into any trenches or foundation works should be passed through a silt trap prior to discharge to the storm water drains.	Contractor	Partially Implemented
		• The water used for the washing down of mixing drums used for onsite batching of concrete and delivery lorries for off-site batched concrete should be recycled whenever possible. Wastewater generated from the washing which is discharged should be passed through a silt trap before discharge to the storm water system.	Contractor	Not Applicable
		• The wastewater from the washing of the wheels and subframe of vehicles returning from the site onto public roads will contain suspended solids and debris. A washing bay should be provided at the exit from the site and should, where practicable, incorporate water recirculation. Water from the washing bay which is discharged to the storm water system should first be passed through a silt trap which also includes an oil/grease removal weir.	Contractor	Implemented
		• Plant maintenance areas should be paved to prevent waste oils soaking into the ground. Where possible the area should be undercover to minimise the formation of runoff and any runoff from the paved area passed through an oil trap before being discharged to the storm drains. Fuel storage tanks should be surrounded by bunds with a capacity of at least 150% of the storage capacity. The bunded areas should be able to be drained of rain water through the petrol interceptor and accumulated rain removed at regular intervals.	Contractor	Partially Implemented
		• Waste oils from the site should be collected and stored for recycling or disposal in accordance with the Waste Disposal Ordinance and absorbent cloths and granules should be available for the cleanup of spillages.		Implemented
		• Sewage from toilets and kitchens should be discharged directly into a foul sewer. If it is not possible to locate the site offices within easy access of a foul sewer a septic tank and soakaway should		Implemented

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		be constructed before the offices are occupied. Chemical toilets should be emptied on a daily basis and the contents taken to a foul sewer or the Sha Tin Sewage Treatment Works for disposal. Wastewater collected from canteen kitchens should be discharged to the foul sewers via grease traps which provide a minimum of 20 minutes retention during peak flow. All discharges into foul sewers and storm sewers should have to be complied with TM standards under WPCO.		
		• Run off from roofed surfaces of site facilities should be collected and diverted to a storm water drain. Passage through a silt trap is only required if the water is diverted via open .channels which might accumulate solids during non-rainy periods or which intercept surface run off from unpaved areas.		Not Applicable
		• Discharges from the site shall be required to meet the terms and conditions of a valid WPCO Water Pollution Control Ordinance (WPCO).	Contractor	Partially Implemented
		 Regular site inspection of the construction works shall be carried out to determine compliance with the Inspection should be included: 	e recommended n	nitigation measures.
		(i) The functioning of onsite surface water collection channels and sediment traps.	Contractor	Implemented
		(ii) The functioning of interception channels at the boundary of the works areas	Contractor	Implemented
		(iii) The covering of stockpiles of fill and construction materials and the routing of any run off through the sediment traps.	Contractor	Implemented
Section 12.6 of the		(iv) The pumping procedures for emptying trenches and other excavations and the use of silt traps prior to the discharge of the water to the storm water system.	Contractor	Implemented
Approved EIA Report		(v) The use of washwater for hosing down concrete mixing and delivery vehicles and other vehicles leaving the site and the routine of excess water from the facility through sediment traps.	Contractor	Implemented
		(vi) The operation of the plant maintenance areas to control small spillages and the correct management of the fuel storage bunded area.	Contractor	Implemented
		(vii) The connection of the site office wastewater discharge to an existing foul sewer if appropriate or the operation of the kitchen wastewater grease trap and the regular emptying of the chemical toilets	Contractor	Implemented
		(viii)The operation of the roof rain water collection and drainage system.	Contractor	Implemented
		Landscape and Visual Mitigation Measures		
Table 6.5		Construction Phase		

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		• Existing trees shall be preserved as much as possible. Detailed tree preservation and transplanting proposals shall be submitted to relevant government departments for approval in accordance with DEVB TC (W) No. 7/2015.	Contractor	Implemented			
	During construction	 Topsoil will be conserved as far as possible during the road improvement works and utilized during the replanting operations. The stock piling height of the topsoil will not be more than 2m. 	Contractor	Implemented			
	within the Project	 Old and valuable trees (OVTs) identified in the Project Boundary shall be protected in accordance with ETWB TCW no. 29/2004. 	Contractor	Implemented			
	Boundary.	 Night-time lighting glare shall be properly managed and control during construction so as to minimize any adverse visual impact on adjacent VSRs. 	Contractor	Implemented			
		 Decorative screen hoarding with design compatible with the surrounding landscape setting shall be erected along the southern boundary of Tai Po Road to mitigate any potential adverse impact on adjacent Pedestrian and Cyclists on Footpath/Bicycle Track. 	Contractor	Not Applicable			
	Operation Phase						
	During construction within the Project Boundary.	• Compensatory planting shall be provided within and outside the project boundary where possible. Detailed compensatory planting proposal will be prepared in accordance with DEVB TC (W) No. 7/2015.	Contractor	Not Applicable			
		 Planting shall be undertaken at the earliest practical time in the construction period. The planting proposal shall aim to strengthen the existing tree species and supplement the existing tree planting to provide an effective screen to ameliorate any potential landscape and visual impacts. The proposed species to be utilized for road improvement works shall be agreed with LCSD and future maintenance authorities. All the proposed species for compensatory planting shall be suitable for roadside streetscape planting. 	Contractor	Not Applicable			
		 Provision of visually pleasing noise barriers and enclosures design shall be proposed. The design of these structures aims to minimize any potential visual impact and visually integrate the proposed structures into the adjacent landscape context. This should be achieved through the use of form, color, tones, materials and planting materials. 	Contractor	Not Applicable			
		 Aesthetically pleasing hard landscape treatment of the carriageway and roadside furniture shall be proposed, including development of chromatic themes in the architectural treatment of engineering structures, and the consideration of landscape lighting and special landscape features. 	Contractor	Not Applicable			

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		 Shrubs and climbers planting are proposed on the facade of Noise Enclosures and Barriers to mitigate any adverse impact on adjacent VSRs in area where space for tree planting is not feasible. 	Contractor	Not Applicable			
	Waste Management Measures						
7.6.2 to 7.6.4	Within the	 In accordance with ETWB TC (W) No. 19/2005 - Environmental Management on Construction Sites", the Contractor shall prepare and implement a Waste Management Plan (WMP) as part of the Environmental Management Plan (EMP). The EMP shall describes the arrangements for avoidance, reuse, recovery, recycling, storage, collection, treatment and disposal of different categories of waste to be generated from the construction activities. Such a management plan should incorporate site specific factors, such as the designation of areas for segregation and temporary storage of reusable and recyclable materials. The EMP should be submitted to the Engineer for approval. 	Contractor	Implemented			
	all construction sites.	 The Contractor should implement the waste management practices in the EMP throughout the construction stage of the Project. The EMP should be reviewed regularly and updated by the Contractor. 	Contractor	Implemented			
		 Recommendations of good site practices and waste reduction measures should be stated in order to achieve avoidance and minimization of waste generation in the hierarchy. 	Contractor	Implemented			
7.6.5 to 7.6.6		 Environmental Management Plan (EMP) and trip-ticket system shall be implemented for monitoring management of waste. 	Contractor	Implemented			
		 Specific measures targeting the mitigation of impacts in works areas and the transportation of spoil off-site should be provided to minimize the potential impacts to the surrounding environment. 	Contractor	Implemented			
7.6.7	Within the boundaries of all construction	 To facilitate adoption of the best-practice philosophy, training shall be provided to all personnel working on site. The training shall promote the concept of general site cleanliness and clearly explain the appropriate waste management procedures defined in the EMP. Overall, the training should encourage all workers to reduce, reuse and recycle wastes. 	Contractor	Implemented			
7.6.8 to 7.6.9		 The contractor's environmental performance shall be monitored and controlled through the weekly en environmental walks shall include: 	vironmental walks	s. The items after the			
	designed	 A review of the EMP in particular the suitability of the environmental measures on nuisance abatement and waste management adopted by the contractor; 	Contractor	Implemented			
		 The environmental performance of the contractor and his sub-contractors; 	Contractor	Implemented			
		 The effectiveness of the environmental measures on nuisance abatement and waste management implemented on the site, and any complaints received; and 	Contractor	Implemented			

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	of materials/Pri	 The promptness of rectification or improvement actions of the Contractor on the defects and deficiencies identified during inspections of the site. 	Contractor	Implemented
	or to and during construction activities.	 Waste shall only be disposed of at licensed sites and the WMP should include procedures to ensure that illegal disposal of wastes does not occur. Only waste haulers authorized to collect the specific category of waste concerned should be employed and a trip ticket system shall be implemented for offsite disposal of inert C&D materials and non-inert C&D materials at public fill reception facilities and landfills, respectively. Appropriate measures should be employed to minimize windblown litter and dust during transportation by either covering trucks or transporting wastes in enclosed containers. 	Contractor	Implemented
7.6.10		 Work site(s) shall be arranged and managed to facilitate the proper management of wastes and materials. The WMP shall include plans indicating specific areas designated for the storage of particular types of waste, reusable and recyclable materials as well as areas and management proposals for any stockpiling areas. Waste storage areas should be well maintained and cleaned regularly. Specific provisions for different types of material are outlined below. In general, these areas should be designed to avoid cross contamination of materials as well as pollution of the surrounding environment. 	Contractor	Partially Implemented
		 In order to minimize the impact resulting from collection and transportation of C&D material for off- site disposal, the excavated fill materials should be reused on site as backfill material as far as possible. 		Implemented
7.6.11 to		 Careful design, planning and good site management should be maintained in order to minimise over ordering and generation of surplus materials such as concrete, mortars and cement grouts. The design of formwork should maximise the use of standard wooden panels so that high reuse levels can be achieved. Alternatives such as steel formwork or plastic facing should be considered to increase the potential for reuse. 	Contractor	Implemented
7.6.14		 C&D materials should be segregated on site into different waste and material types. The Contractor should clearly demonstrate in the EMP how he intends to maximise the reuse of C&D material on-site. Where reuse of materials on site is not feasible, the Contractor should explore opportunities for recycling materials off-site, and inert C&D materials shall be reused on site as much as possible. 	Contractor	Implemented
		 Paving bricks arising from existing pavement should be recycled on site as much as possible. 	Contractor	Not Applicable
		 Existing marginal roadside barriers comprise pre-cast units should be reused in the following widening works as much as possible, 	Contractor	Not Applicable

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		• Existing bridge parapets comprise aluminum post and railings, which have a recyclable value and should be sold for reconditioning or reused for scrap metal as much as possible	Contractor	Not Applicable
		 Any stockpile should be sited away from existing watercourses and suitably covered to prevent wind erosion and impacts on air and water quality. 	Contractor	Not Applicable
		 Chemical waste shall be handled in accordance with the Code of Practice on the Packaging, Handl as follows. Containers used for the storage of chemical wastes should: 	с с	of Chemical Wastes
		• be suitable for the substance they are holding, resistant to corrosion, maintained in a good condition, and securely closed;	Contractor	Implemented
		 have a capacity of less than 450L unless the specifications have been approved by the EPD; and 	Contractor	Implemented
		 display a label in English and Chinese in accordance with instructions prescribed in Schedule 2 of the Waste Disposal (Chemical Waste) (General) Regulation (Cap. 354C). 	Contractor	Implemented
		The storage area for chemical wastes should:		
		 be clearly labelled and used solely for the storage of chemical waste; 	Contractor	Implemented
		• be enclosed on at least 3 sides;	Contractor	Partially Implemented
7.6.15 to		 have an impermeable floor and bunding, of capacity to accommodate 110% of the volume of the largest container or 20% by volume of the chemical waste stored in that area, whichever is the greatest; 		Implemented
7.6.17		have adequate ventilation;	Contractor	Implemented
		• be covered to prevent rainfall entering (water collected within the bund must be tested and disposed as chemical waste if necessary); and	Contractor	Partially Implemented
		be arranged so that incompatible materials are adequately separated.	Contractor	Implemented
		The Contractor shall register with EPD as a Chemical Waste Producer. Waste oils and other chemical (Chemical Waste) (General) Regulation will require disposal by appropriate means and could require Appropriate means include disposal:		
		 via a licensed waste collector; and 	Contractor	Implemented
		 to a facility licensed to receive chemical waste, such as the Chemical Waste Treatment Facility which also offers a chemical waste collection service and can supply the necessary storage containers; or 		Implemented
		• to a reuser of the waste, under approval from EPD.	Contractor	Not Applicable
7.6.18 to 7.6.20		General refuse generated on-site should be stored in enclosed bins or compaction units separate from construction and chemical wastes. A reputable waste collector should be employed		Partially Implemented

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		by the Contractor to remove general refuse from the site, separately from construction and chemical wastes, on a daily or every second day basis to minimize odour, pest and litter impacts. The burning of refuse on construction sites is prohibited by law.		
		 Separate labelled bins should be provided if feasible. 	Contractor	Implemented
		• Office waste can be reduced through recycling of paper if volume is large enough to warrant collection. Participation in a local collection scheme should be considered if one is available.	Contractor	Implemented
7.7.1		 All wastes produced during the construction of the Project shall be handled, stored, and disposed of in accordance with good waste management practices and relevant regulations and requirements. 	Contractor	Partially Implemented
		• The mitigation measures recommended in the EIA/EIA review report should form a basis of the WMP to be developed by the Contractor in the construction phase of the Project.	Contractor	Implemented
EP 1.5		General Condition		
N.A	within the Project Boundary.	• The Permit Holder shall display conspicuously a copy of this Permit on the Project site(s) at all vehicular site entrance/exits or at a convenient location for public information at all times. The Permit Holder shall ensure that the most updated information about the Permit, including ant amended Permit, is displayed at such locations. If the Permit Holder surrenders a part or the whole of the Permit, the notice he sends to the Director shall also be displayed at the same locations as the original Permit. The suspended, varied or cancelled Permit shall be removed from display at the Project site(s).	Contractor	Partially Implemented

Implementation status: Implemented / Partially Implemented / Not Implemented / Not Observed / Not Applicable