Appendix K

Cumulative Statistics on

Exceedances, Complaints,

Notifications of Summons and

Successful Prosecutions



Table K-1 Environmental Complaints Log

Tubic it i	e K-1 Environmental Complaints Log					
Complaint Log	Date of	Received	Received	Nature of	Nature of Investigation/Mitigation Action	
No.	Complaint	From	Ву	Complaint		Status
EC066_CKRCT	19 May	Contract	The	Noise	The residents of Celestial Heights complained	Investigation
20210519_238	2021	Complaint	Contractor		about the noise nuisance generated from the	report was
		Hotline	&		works of Central Kowloon Route on 4 th , 7 th , 17 th	finalized on 9
			Engineer		and 19 th May 2021. As described by the	July 2021.
					complainants, an intermittent "hammering"	
					noise which suspected to be generated from	
					the Ho Man Tin site from 20:00 to 23:00 hours.	
					This situation seriously affected their sleep and	
					health. They requested the Contractor to	
					review the sequence of works and the ground-	
					borne noise levels immediately.	
					One of the complainants also complained	
					about the noise nuisance generated from the	
					works of the Central Kowloon Route during	
					Sunday daytime on 16 th May 2021. As claimed	
					by the complainant, the noise nuisance was	
					seriously affected their daily life, he/ she	
					requested the project team to review and	
					follow-up the whole construction cycle.	
					Although the constructions activities are	
					conducted within the legal timeframes, the	
					complainant requested to follow up the issue.	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
					According to the information provided by the Contractor, the nighttime construction activities and Powered Mechanical Equipment (PME) involved of 6 th May 2021 and 18 th May 2021 were the same as 3 rd and 16 th May 2021 respectively. Therefore, the Site Diaries of 6 th and 18 th May 2021 will be presented on the incident report. According to the information provided by the Contractor, no construction works were conducted at the ground level. Mucking out, scaling, mapping, lifting and shotcreting were carried out inside the closed shaft enclosure and tunnel during the restricted hours (19:00 – 07:00) on 3 rd and 6 th May 2021. All Powered Mechanical Equipment (PME), including excavator, breaker, loader, dump truck, concrete lorry mixer, shotcrete spraying unit, cherry picker and mobile crane were operated inside the closed shaft enclosure in accordance with the conditions in the valid Construction Noise Permit (CNP No.: GW-RE0306-21), and were used within the restricted hours (19:00 – 07:00 hours).	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
					According to the information provided by the	
					Contractor, no construction works were	
					conducted at the ground level. Mucking out,	
					scaling, mapping, lifting and shotcreting were	
					carried out inside the closed shaft enclosure	
					and tunnel during the restricted hours (19:00 -	
					07:00) on 18 th May 2021. All Powered	
					Mechanical Equipment (PME), including	
					excavator, breaker, loader, min-loader, dump	
					truck, concrete lorry mixer, shotcrete spraying	
					unit, cherry picker and mobile crane were	
					operated inside the closed shaft enclosure in	
					accordance with the conditions in the valid	
					Construction Noise Permit (CNP No.: GW-	
					RE0306-21), and were used within the	
					restricted hours (19:00 – 07:00 hours).	
					According to the information provided by the	
					Contractor, no construction works were	
					conducted at the ground level. Mucking out,	
					scaling, drilling, mapping, ventilation, lifting	
					and dewatering were carried out inside the	
					closed shaft enclosure and tunnel during the	
					restricted hours (07:00 – 23:00) on 16 th May	
					2021. All Powered Mechanical Equipment	
					(PME), including excavator, breaker, ventilation	

Complaint Log	Date of	Received	Received	Nature of	Investigation/Mitigation Action	Status
No.	Complaint	From	Ву	Complaint	fan, min-loader, cherry picker, crane lorry, jumbo drill, water pump, welding machine, gantry crane and mobile crane were operated inside the closed shaft enclosure in accordance with the conditions in the valid Construction Noise Permit (CNP No.: GW-RE0306-21), and were used within the restricted hours (07:00 – 23:00 hours). The following mitigation measures and site arrangement were taken to reduce noise nuisance:	Status
					 The Contractor agreed to re-sequence the night-time works and stop scaling activities before 22:00 to minimize the noise impact. The Contractor agreed to adopt scratching instead of scaling as practicable as possible. The Contractor agreed to use less powerful breaker to minimize the noise impact. The Contractor had closed acoustic door to minimize the noise impact. 	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature o		Investigation/Mitigation Action	Status
						good relationship with the nearby sensitive receivers/ stakeholders which may be affected by the construction works such as providing better/ more detailed information of the work nature and inform in advance of the noisy works to the nearby residents.	
						The Contractor was suggested to carry out noise monitoring at the sensitive receiver while conducting tunneling works if necessary.	
						The Contractor was reminded to take remedial actions to ensure the adverse noise impact transmitted though the structural elements of a buildings does not continue under the CNP (GW-RE0306-21) condition 3.d.6.	
EC068_CKRCT 20210527_243	27 May 2021	Contract Complaint Hotline	The Contractor & Engineer	Air Noise	&	A resident of Grand Waterfront (Annex A) complained about noise nuisance on the Sunday morning around 08:00 on 23rd May 2021 and the odour nuisance generated from Ma Tau Kok Site on the morning of 27th May	Investigation report was finalized on 9 July 2021.

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
No.	Complaint	From	By	Complaint	2021. The complainant requested the Contractor to carry out investigation and to provide appropriate responses for follow-up actions. ET conducted weekly site inspection on 11th and 18th May 2021, no particular observation and recommendation was made regarding the odour impact from the inspection team. According to the information provided by the Contractor, only wastewater treatment plant and water pump were conducted at the ground level. No construction activities were carried out inside the shaft during the restricted hours (07:00 – 24:00 hours) on 23rd May 2021. Other Powered Mechanical Equipment (PME), including welding machine and water pump were operated inside working area A and shaft in accordance with the conditions in the valid Construction Noise Permit (CNP No.: GW-RE0415-21), and were used within the restricted hours (07:00 – 24:00	
					hours).	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
					The following mitigation measures and site arrangement were taken to reduce noise nuisance:	
					 The Contractor had erected movable noise barrier to minimize the noise nuisance. 	
					The Contractor was suggested to maintain good relationship with the nearby sensitive receivers/ stakeholders which may be affected	
					by the construction works such as providing better/ more detailed information of the work nature and inform in advance of the noisy works to the nearby residents.	
					The Contractor was suggested to carry out noise monitoring at the sensitive receiver while conducting tunneling works if necessary.	
EC069_CKRCT 20210601_247	29 May 2021	Contract Complaint Hotline	The Contractor & Engineer	Noise	A resident at Reclamation Street complained about the noise nuisance generated from unloading of the rock debris at Yau Ma Tei site in the morning, around 07:30 and 08:15. The complainant suggested the Contractor to rearrange the time schedule of the	Investigation report was finalized on 9 July 2021.

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
110.	Complaint				construction works at Yau Ma Tei Site.	
					Paged on the information from the Contractor	
					Based on the information from the Contractor,	
					the daytime activities from 07:00-19:00 on 27th	
					and 29th May 201, mainly included drill and	
					blast excavation, mucking out from tunnel, site	
					and shaft installation and loading activities in	
					accordance with the requirement set out in	
					Technical Memorandum of Environmental	
					Impact Assessment Ordinance (EIAO-TM).	
					Based on the information from the Contractor,	
					the daytime activities from 07:00-19:00 on 1st	
					Jun 2021, mainly included drill and blast	
					excavation, mucking out from tunnel, site and	
					shaft installation and loading activities in	
					accordance with the requirement set out in	
					Technical Memorandum of Environmental	
					Impact Assessment Ordinance (EIAO-TM).	
					ET conducted weekly site inspection at Yau Ma	
					Tei site on 18th May 2021 and 8th Jun 2021,	
					and no particular observation or	
					recommendation was made regarding the	
					noise impact from the inspection team.	
					3.4 According to the information provided	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
					by the ET under the Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East, construction noise monitoring (Leq (30 min)) was conducted at the monitoring locations, Hydan Place (W-N18) and Prosperous Garden Block 1 (W-N25A) in May 2021 in accordance with the requirement set out in the EM&A Manual. The noise monitoring results carried out in May 2021 complied with the noise criteria stipulated in EIAO-TM. The following mitigation measures and site arrangement were taken to reduce noise nuisance: • The Contractor agreed to rearrange the time schedule of the construction works to minimize noise nuisance. • The Contractor agreed to start mucking out activities at 8:00a.m. • The Contractor agreed to start loading activities at 08:00 a.m. • The workers were reminded to load the materials into dump truck with care to minimize the noise nuisance. • The Contractor had erected the noise barriers to minimize noise nuisance.	

Complaint Log No.	Date of Complaint	Received From	Received By	Nature of Complaint	Investigation/Mitigation Action	Status
				Apart from the above mitigation measures and site arrangement taken or to be taken by the Contractor, the Contractor was reminded that the machines and plant should be well-maintained. The machineries should be shut down while not in used to minimize the noise		
					nuisance. The Contractor was suggested to maintain good relationship with the nearby sensitive receivers/ stakeholders which may be affected by the construction works such as providing better/ more detailed information of the work nature and inform in advance of the noisy works to the nearby residents.	
EC070_CKRCT 20210723_252	23 June 2021	Contract Complaint Hotline	The Contractor & Engineer	Noise	Investigation results will be reported in the subsequent Monthly EM&A Report.	Under investigation

Table K-2 Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions and Public

Engagement Activities

Reporting Period	Complaints	Notifications of Summons and Prosecutions	Public Engagement Activities
This Month	1	0	0
Cumulative Project-to-Date	70	0	0

Table K-3 Cumulative Statistics on Monitoring Exceedance

Monitoring Parameter	Month Wass	No. of Exceedance		
Monitoring Parameter	Month/Year	Action	Limit	
1-hour TSP	No. of Exceedance This Month	0	0	
1-nour 15P	Cumulative Project-to-Date	0	0	
24-hour TSP	No. of Exceedance This Month	0	0	
24-11001 13F	Cumulative Project-to-Date	0	0	
Noise	No. of Exceedance This Month	1	0	
(LAeq (30min))	Cumulative Project-to-Date	58	0	