



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action
X_10N066	7-Sep-11	20:21	M1a - Harbour Road Sports Centre	72	Leq(5-min)	when one documented complaint was received.	70	<p>Possible reason: Noisy traffic noise from Tonnochy Road and noise from training activities at swimming pool were contributed in the noise monitoring.</p> <p>Action taken / to be taken: Reviewed the trend of noise measurement results and analysis of contractor's working procedure. Review the baseline noise level at this monitoring station.</p> <p>Remarks / Other Obs: No construction work for Contract no. HK/2009/02 was conducted during the measurement; It is concluded that the exceedance was not due to the Project.</p>



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action
X_10N067	20-Sep-11	8:16	M7e - IFC-Eastern End of Prodiium	78	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Excavation by hydraulic extractor in construction site and refurbishment work that was on the upper level which is behind the monitoring station at IFC were conducted during monitoring</p> <p>Action taken / to be taken: Immediate repeated measurements had conducted to confirm the exceedance.</p> <p>The noise levels of repeat-measurement at the same location as below: 20 September 2011 10:30 76 dB (A) Investigation found that the repeat measurement was exceeded the limit level of construction noise criteria 75 dB (A). Notification of exceedance was immediate informed to Contractor of HY/2009/18, RSS and IEC when the exceedances were recorded. During the noise monitoring on 20 September 2011, excavation by hydraulic extractor was observed through out the period of noise monitoring. Contractor had suspended the work after received the notification on the same day to review the plant operation and implement all noise reduction measures.</p> <p>Moreover, refurbishment works were observed on the upper level which is behind the monitoring station at IFC during both monitoring. Regarding to the noise exceedance recorded, the contractor was advised to erect noise barriers to reduce the noise level during operation.</p> <p>Additional monitoring was conducted on 20 September 2011 at 17:00. Excavation by hydraulic extractor operated with noise barrier deployed was observed during noise monitoring. No further exceedance was recorded after the mitigation measures were implemented. The noise levels of the same location as below: 20 September 2011 17:00 75 dB (A) No refurbishment works was observed in this monitoring. Exceedance caused by excavation work in which it was conducted near the monitoring station and noise barrier was not erected during operation while refurbishment works at IFC was considered not a major noise source during the monitoring. The noise level recorded at 17:00 on 20 Sep 2011 reduced to within the limit level when the works were conducted with noise barriers. Therefore, the contractor was reminded to setup noise barrier before conduct the operation.</p> <p>Remarks / Other Obs: The limit level exceedance was due to excavation work. Effectiveness of the noise barrier will be further reviewed in the coming scheduled noise monitoring day.</p>



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X_10N068	20-Sep-11	19:20	M1a - Harbour Road Sports Centre	72	Leq(5-min)	when one documented complaint	70	<p>Possible reason: Noisy traffic noise from Tonnochy Road and noise from training activities at swimming pool were contributed in the noise monitoring.</p> <p>Action taken / to be taken: Reviewed the trend of noise measurement results and analysis of contractor's working procedure. Review the baseline noise level at this monitoring station.</p> <p>Remarks / Other Obs: Only materials transshipments for Contract no. HK/2009/02 was conducted during the measurement; it is concluded that the exceedance was not due to the Project.</p>



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action
X_10N069	15-Sep-11	20:13	M1a - Harbour Road Sports Centre	72	Leq(5-min)	when one documented complaint was received.	70	<p>Possible reason: Noisy traffic noise from Tonnochy Road and noise from training activities at swimming pool were contributed in the noise monitoring.</p> <p>Action taken / to be taken: Reviewed the trend of noise measurement results and analysis of contractor's working procedure. Review the baseline noise level at this monitoring station.</p> <p>Remarks / Other Obs: No construction work for Contract no. HK/2009/02 was conducted during the measurement; It is concluded that the exceedance was not due to the Project.</p>