## **APPENDIX D**

## SAMPLE DATA SHEET FOR MONITORING



Contract No. HY/2014/05 Hong Kong – Zhuhai – Macao Bridge Hong Kong Boundary Crossing Facilities – Remaining Ancillary Buildings and Facilities Contract Specific Environmental and Audit (EM&A) Manual

## **Data Sheet for TSP Monitoring**

Monitoring Location			
Details of Location			
Sampler Identification			
Date & Time of Sampling			
Elapsed-time Meter Reading	Start	(min.)	
	Stop	(min.)	
Total Sampling Time (min.)			
Weather Conditions			
Site Conditions			
Initial Flow Rate, Qsi	Pi	(mmHg)	
	Ti	( C)	
	Hi	(in.)	
	Qsi	(Std. m <sup>3</sup> )	
Final Flow Rate, Qsf	Pf	(mmHg)	
	Tf	( C)	
	Hf	(in.)	
	Qsf	(Std. m <sup>3</sup> )	
Average Flow Rate (Std. m <sup>3</sup> )			
Total Volume (Std. m <sup>3</sup> )			
Filter Identification No.			
Initial Wt. of Filter (g)			
Final Wt. of Filter (g)			
Measured TSP Level (μ	g/m³)		

Name & Designation
Field Operator:
Laboratory Staff
Checked by:

Signature

**Date** 



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## Noise Monitoring Field Record Sheet

Monitoring Location			
Description of Location			
Date of Monitoring			
Measurement Start Time	(hh:mm)		
Measurement Time Length	(min.)		
Noise Meter Model/Identific	cation		
Calibrator Model/Identificati	ion		
Measurement Results	L <sub>90</sub> (dB(A))		
	L <sub>10</sub> (dB(A))		
	Leq (dB(A))		
Major Construction Noise S	Source(s) During Monitoring		
Other Noise Source(s) Duri	ing Monitoring		
Remarks			
Recorded by Checked by	Name & Designation	<u>Signature</u>	<u>Date</u>