

APPENDIX B1 Data Record Sheet for TSP Monitoring

Monitoring Location		
Details of Location		
Sampler Identification		
Date & Time of Sampling		
Elapsed-time	Start (min.)	
Meter Reading	Stop (min.)	
Total Sampling Time (min.)		
Weather Conditions		Sunny / Fine / Cloudy / Rainy
Site Conditions		
Initial Flow Rate, Qsi	Pi (mmHg)	
	Ti (°C)	
	Hi (in.)	
	Qsi (Std. m ³)	
Final Flow Rate, Qsf	Pf (mmHg)	
	Tf (°C)	
	Hf (in.)	
	Qsf (Std. m ³)	
Average Flow Rate (Std. m ³)		
Total Volume (Std. m ³)		
Filter Paper Identification No.		
Initial Wt. of Filter Paper (g)		
Final Wt. of Filter Paper (g)		
Measured TSP Level (µg/m ³)		
Other Dust Emission Source(s) Observed		
Remarks /Other Observations		

Name & Designation

Signature

Date

Field Operator:

Laboratory Staff:

Checked by:

APPENDIX B3 Construction 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/Identification		
Calibrator Model/Identification		
Measurement Results	L ₉₀ (dB(A))	
	L ₁₀ (dB(A))	
	L _{eq} (dB(A))	
Major Construction Noise Source(s) During Monitoring		
Other Noise Source(s) During Monitoring		
Remarks / Other Observations		

Name & Designation

Signature

Date

Recorded by:

Checked by:

APPENDIX B4 Water Quality Monitoring Data Record Sheet

Monitoring Station	
Date	
Weather Condition	Sunny / Fine / Cloudy / Rainy
Sea Condition	Calm / Moderate / Rough
Tide Mode	High Tide / Low Tide
Start Time (hh:mm)	
Water Depth which sample is collected (m)	
pH	
Temperature (°C)	
Salinity (ppt)	
Turbidity (NTU)	
Sample Identification	
DO (mg/l)	
DO Saturation (%)	
Remarks / Other Observations	

	<u>Name & Designation</u>	<u>Signature</u>	<u>Date</u>
Recorded by:	_____	_____	_____
Checked by:	_____	_____	_____
Laboratory Staff:	_____	_____	_____

Notes:

- 1 *In-situ* measurements shall be deployed at the designated location twice. The difference between the two consecutive measurements shall be within the range of 25%. If the difference is larger than 25%, the measurement shall be carried out again until the two consecutive readings agree to within 25%.