

Appendix B

Sample Environmental Monitoring Data Recording Sheet

Data Sheet for 24-hour TSP Monitoring

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

Name

Date

Recorded by:

Data Sheet for 1-hour TSP Monitoring

Monitoring Location			
Details of Location			
Sampler Identification			
Date of Sampling			
Time of Sampling	1	2	3
Start Time			
Total Sampling Time (min.)			
Measured TSP Level ($\mu\text{g}/\text{m}^3$)			
Weather Conditions	Fine / Sunny / Cloudy / Rainy		
Site Conditions			
Observations / Remarks			

Name

Date

Record by:

Noise Monitoring Field Record Sheet

Monitoring Location	
Date of Monitoring	
Measurement Start Time (hh:mm)	
Weather Conditions	Fine / Sunny / Cloudy / Rainy
Wind Speed (m/s)	
Noise Meter Model/Identification	
Calibrator Model/Identification	
Measurement Result	30min
L_{eq} , L_{10} , L_{90} (dB(A))	
Major Construction Noise Source(s) During Monitoring	
Other Noise Source(s) During Monitoring	
Remarks	

Name

Date

Record by:

Water Quality Monitoring Data Record Sheet

Location				
Date				
Start Time (hh:mm)				
Weather				
Sea Conditions				
Tidal Mode				
Water Depth (m)				
Monitoring Depth		Surface	Middle	Bottom
Salinity				
Temperature	(°C)			
DO Saturation	(%)			
DO	(mg/l)			
Turbidity	(NTU)			
SS Sample Identification				
SS	(mg/l)			
Observed Construction Activities	<100m from location			
	>100m from location			
Other Observations				

Name

Date

Recorded by :

Note: The SS results are to be filled up once they are available from the laboratory.