

**APPENDIX D Sample Data Sheet for Operational Traffic Noise Monitoring**

**General**

Monitoring Location	
Person-in-charge	
Date and Day of monitoring	
Measurement Time	From                                  To
Description of location	
Microphone Position	

**Weather Conditions**

Weather Conditions	
Temperature (°C)	
Wind Speed m/s	

**Equipment**

Instrument	Type	Serial No.	Setting
Sound Level Meter			
Calibrator			

**Calibration**

Before measurement:	After measurement:
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**Raw Data**

Time	Traffic data*				Noise level (30min) dB(A)				Average speed kph a/b/c/d <sup>#</sup>
	Near Side		Far Side		L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>max</sub>	
	LV	HV	LV	HV					

- Note: LV -light vehicle (i.e. private car, motorcycle, taxis and vans)  
 HV -heavy vehicle (i.e. other than LV)  
 \* -traffic count for a duration of 15 minutes  
 # -a/b/c/d = near side LV /near side HV /far side LV /far side HV