## APPENDIX C1 Data Record Sheet for TSP Monitoring

| Monitoring Location                    |         |                       |                               |  |
|--|---------|-----------------------|-------------------------------|--|
| Details of Location                    |         |                       |                               |  |
| Sampler Identification                 |         |                       |                               |  |
| Date & Time of Sampling                |         |                       |                               |  |
| Elapsed-time<br>Meter Reading          | Start ( | min.)                 |                               |  |
|  | Stop (  | min.)                 |                               |  |
| Total Sampling Time (mir               | n.)     |                       |                               |  |
| Weather Conditions                     |         |                       | Sunny / Fine / Cloudy / Rainy |  |
| Site Conditions                        |         |                       |                               |  |
| Initial Flow                           | Pi (    | mmHg)                 |                               |  |
| Rate, Qsi                              | Ti (    | °C)                   |                               |  |
|  | Hi (    | in.)                  |                               |  |
|  | Qsi (   | Std. m <sup>3</sup> ) |                               |  |
| Final Flow                             | Pf (    | mmHg)                 |                               |  |
| Rate, Qsf                              | Tf (    | °C)                   |                               |  |
|  | Hf (    | in.)                  |                               |  |
|  | Qsf (   | Std. m <sup>3</sup> ) |                               |  |
| Average Flow Rate (Std. m³)            |         |                       |                               |  |
| Total Volume (Std. m <sup>3</sup> )    |         |                       |                               |  |
| Filter Paper Identification No.        |         |                       |                               |  |
| Initial Wt. of Filter Paper (g)        |         |                       |                               |  |
| Final Wt. of Filter Paper (g)          |         |                       |                               |  |
| Measured TSP Level (μg/m³)             |         |                       |                               |  |
| Other Dust Emission Source(s) Observed |         | erved                 |                               |  |
| Remarks /Other Observations            |         |                       |                               |  |
|  |         |                       |                               |  |

|                   | Name & Designation | <u>Signature</u> | <u>Date</u> |
|-------------------|--------------------|------------------|-------------|
| Field Operator:   |                    |                  |             |
| Laboratory Staff: |                    |                  |             |
| Checked by:       |                    |                  |             |

## APPENDIX C2 Construction Noise Monitoring Field Record Sheet

| Monitoring Location        |                             |           |             |
|----------------------------|-----------------------------|-----------|-------------|
| Description of Location    |                             |           |             |
| Date of Monitoring         |                             |           |             |
| Measurement Start Time     | (hh:mm)                     |           |             |
| Measurement Time Leng      | th (min.)                   |           |             |
| Noise Meter Model/Identi   | fication                    |           |             |
| Calibrator Model/Identific | ation                       |           |             |
| Measurement Results        | L <sub>90</sub> (dB(A))     |           |             |
|                            | L <sub>10</sub> (dB(A))     |           |             |
|                            | L <sub>eq</sub> (dB(A))     |           |             |
| Major Construction Noise   | Source(s) During Monitoring |           |             |
| Other Noise Source(s) D    | uring Monitoring            |           |             |
| Remarks / Other Observa    | ations                      |           |             |
| <u>N</u> ame               | e & Designation             | Signature | <u>Date</u> |
| Recorded by:               |                             |           |             |
| Checked by:                |                             |           |             |