APPENDIX 1

Public Response to the Noise Pollution

Preliminary Study for a Ph.D. thesis on Noise Pollution in Bangalore City.

1. Name of the respondent

2. Address

3. Age

4. What are the major sources of noise in residential area that disturbs you?
   a) Two wheelers
   b) Three wheelers
   c) Horn blowing
   d) Loud speaker/mikes
      (Periodicity during festivals
   e) construction activities
   f) Music systems
   g) Air conditions machines
   h) Children playing
   i) Pets
   j) Others specify

5. What are the major sources of noise in residence
   a) Radio/stereo
   b) Television
   c) Kitchen, grinding, cooker
   d) Home appliances
   e) Quarrels
   f) Others specify

6. What are the Major sources of noise in commercial area that disturbs you?
   a) Two wheelers
   b) Three wheelers
   c) Horn blowing
   d) Trucks
   e) Buses
   f) Loud speakers
   g) Air condition machines
   h) Generator sets
   i) Quarreling/talking
   j) Others specify
7. What are the major sources of noise in industrial operation that disturbs you?
   a) Factory machinery
   b) Vehicles
   c) Siren
   d) Others specify

8. Impact of noise on human
   a) Are you annoyed
   b) Are you irritated
   c) Are you disturbed
   d) Are you angry
   e) Do you experienced discomfort
   f) Others specify

9. What source of noise annoys most?
   a) Light vehicles
   b) Horn form vehicles
   c) Buses
   d) Lorries
   e) Loud speakers
   f) Machine
   g) Others specify

10. Nature of response
    a) Could not sleep
    b) Deafness
    c) Just annoyance/irritation
    d) Affects mentality
    e) Others specify

11. Aviation Traffic Noise
    a) Jet power thrust at take off and landing
    b) The noise propeller air craft
    c) Crowded passenger talking at airport
    d) Shooting of films
    e) Others specify
HEALTH HAZARDS TO TRAFFIC POLICEMEN
AT TRAFFIC INTERSECTIONS

Questionnaire Survey

Preliminary study for a Ph.D. thesis on Environmental Pollution of Bangalore City

I.  a) Name of the Respondent
    b) Address

c) Age

d) Religion

e) Language

f) Basic Qualification SSLC PUC Degree PG Others

g) Monthly Income

   a) Rs.2000-5000
   b) Rs. 5001-8000
   c) Rs. 8001-10,000
   d) Rs. 10000 & above

h) Do you live in

   a) Govt. Quarters
   b) Rented House
   c) Own House

II. Area of Duty, if so name of the location

     a)
     b)
     c)
     d)

III. a) Is the area same or variable
b) Number of hours of duty per day
   i) 5
   ii) 6
   iii) 7
   iv) 8
   v) 9
   vi) 10

IV. Major source of pollution
   a) Air pollution
   b) Noise pollution
   c) Others specify

V. Health hazards
   Do you suffer from
   a) Back ache
   b) Neck ache
   c) Solder stiffness/infirmity
   d) Pain of the arms/due to hand moving
   e) Pain in the legs
   f) Allergies
   g) Others specify

VI. Do you have periodic
   a) Cold/cough
   b) Burning Sensation and watering of eyes
   c) Head ache
   d) Ear problem/ache/defness/others
   e) Blood in urine
   f) Gastroentities
   g) Sufferentities
   h) Lung decease
   i) Respiratory problem
   j) Others specify

VII. Health Service
   a) Govt. Hospitals
   b) Private nursing home
   c) Others specify

VIII. Medical Advises
   a) Rest
   b) Retirement
   c) Change of occupation
   d) Others Specify
   iv
SLUMS AS A SOURCE OF ENVIRONMENTAL POLLUTION

Preliminary study for a Ph.D. thesis on
ENVIRONMENTAL POLLUTION OF BANGALORE CITY
Questionnaire Survey

SLUM PROFILE

I. Slum identity and location
   a) Name of the Slum
   b) Area/ward
   c) Size of the slum
   d) Number of houses
   e) Size of each houses
      i) One roomed
      ii) Two roomed
      iii) Three roomed
      iv) Four roomed
      v) Others specify

II. Housing Structure
    Building materials
       a) Walls: Mud, Brick, Sheet, Cement/brick
       b) Roof: Thatched, tiled, sheet, moulded

III. Amenities in Slum

I. Drinking Water
   Whether drinking water is available in the slum or not, if so what are the sources.

      a) Hand pumps
      b) Wells
      c) Taps
      d) Any others specify
II. Sanitation
Whether latrine (toilet) facilities available in the slum or not if, so what are they
a) With in the house
b) Public toilets (in numbers)
c) Sewage line
d) Open toilet

III. Garbage wastes
1. Nature of wastes
   a) House hold waste (cooking, vegetables, etc.,)
   b) Boxes (Wood, cardboard)
   c) Plastic waste
d) Rubber, glass, leather
e) Mataltins
f) Street waste : leaves, litters, dust, etc.,
g) Construction waste
   b) Animal waste

II. Where are the wastes dumped
   a) Dustbins
   b) Pits
c) Streets
d) Others, specify

III. How the garbage is cleared, what way waste is cleared in each category
   a) Corporation Lorry
   b) Rag pickers
c) Slum dwellers
d) Others specify

IV. Quantity of Wastes generated by the slum

V. Composing : do waste composed in pits, in or around slum by lorries

VI. Land fill, if so where