ENVIRONMENTAL STATEMENTS

FORM-V (See Rule 14)

The Ministry of Environment & Forest vide its notification dated March, 1992 directed all industries which need to have consent under Water (Prevention & Control of Pollution) 1974 and Air (Prevention & Control of Pollution) 1981 to file the Environmental statement every year. This is to be filed for the period ending March by September every year. The format for the same is as follows:

Environmental Statement for the financial year ending the 31st March.....

PART-A

- (i) Name and address of the owner / occupier of the industry operation or process.
- (ii) Industry category Primary (STC code) Secondary (SIC Code)
- (iii) Production capacity Units.
- (iv) Year of establishment.
- (v) Date of the last environmental statement submitted.

PART-B Water and Raw Material Consumption

(i) Water consumption m^3/d

Process

Cooling

Domestic

| Name of | Process water consumption per unit of product output | | | | |
|----------|--|-----------------------------|------------------------------|--|--|
| Product | | _ | | | |
| | During the previous financial year | During the cu | During the current financial | | |
| | | year | | | |
| 1 | 2 | 3 | | | |
| (1) | | | | | |
| (2) | | | | | |
| (3) | | | | | |
| (ii) | Raw material consumption | | | | |
| Name of | Name of products | Consumption of raw | | | |
| raw | _ | material per unit of output | | | |
| material | | | • | | |
| | | | | | |
| | | During the | During the | | |
| | | previous | current | | |
| | | financial | financial | | |
| | | year | year | | |
| | | | - | | |

Polluting Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw material used.

PART-C

Discharged to environment / unit of output specified if the consent issued.

| Pollutants | | Quantity | of | Concentration | Preventage of |
|------------|-------|------------|----|------------------|----------------|
| | | pollutants | | of pollutions in | variation from |
| | | discharged | | discharges | prescribed |
| | | (mass/day) | | (mass / volume) | standards with |
| (a) | Water | | | | |
| (b) | Air | | | | |

PART-D

HAZARDOUS WASTAGES

(As specified under Hazardous Wastes / Management and handling Rules, 1989)

| Hazardous Waste | Total Quantity (Kg) | | |
|----------------------------|---------------------|------------------------------|--|
| | During the previous | During the current financial | |
| | financial year | year | |
| (a) From process | | | |
| (b) From pollution control | | | |
| facilities | | | |

PART-E

Solid Waste

| | | Total Quantity | | |
|-----|--------------------------------------|---------------------|--------------------|--|
| | | During the previous | During the current | |
| | | financial year | financial year | |
| (a) | From process | | | |
| (b) | From pollution control facility | | | |
| (c) | (1) Quantity recycled or re-utilized | | | |
| | within the unit | | | |
| | (2) Sold | | | |
| | (3) Disposed | | | |

PART-F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both the categories of wastes.

PART-G

In respect of the pollution abatement measures taken up on conservation of natural resources and on the cost of production.

PART-H

Additional measures/investment proposal for environment protection including abatement of pollution prevention of pollution.

PART-I

Any other particular for improving the quality of the environment.