

**Preliminary Environmental Impact Assessment Form**

1. A project will have the following environmental treatment systems:
  - Air contamination/dust treatment system of.....million THB
  - Wastewater treatment system of..... million THB
  - Waste/residue disposal of.....million THB/month
2. Air emissions are from the.....process.  
The.....treatment system will be installed in compliance with standards prescribed by the Ministry of Industry.
3. The manufacturing process will result in approximately.....cubic meters/day of wastewater. The .....treatment method (e.g. activated sludge) has a capacity of treating.....cubic meters/day of wastewater.
  - 3.1 The wastewater to production unit ratio is.....cubic meters/.....
  - 3.2 Wastewater quality:  
BOD.....mg/L COD .....mg/L pH.....
  - 3.3 The treated wastewater will be:
    - Released into a public river/canal/drainage ditch.....
    - Dealt with using other methods (please specify).....
    - The treated wastewater will not be drained outside of the plant
  - 3.4  The project owner will construct a new wastewater treatment system  
 The wastewater treatment system of an existing project will be used

If the wastewater will be treated using the same treatment system of an existing project:

Approximately.....cubic meters/day of wastewater goes into the system.

The wastewater treatment capacity is .....cubic meters/day. [Please attach the report on the treated wastewater quality to this form.]

4. Characteristics of the waste/residue from the manufacturing process:
  - Approximately .....kg/day of sludge from the wastewater treatment system will be disposed of by.....This method is appropriate, and in compliance, with the Factory Act, and is performed by a licensee under this law.
  - The.....process results in .....kg/day of hazardous waste or residue. These are ..... and will be disposed of by..... This method is appropriate and in compliance with the Factory Act, and is performed by a licensee under this law.
  - The.....process results in .....kg/day of non-hazardous waste or residue. These are..... and will be disposed of by..... This method is appropriate and in compliance with the Factory Act, and is performed by a licensee under this law.

I hereby certify that the above information is true, or is the best estimate, in my opinion.

(Signature).....

( )

Date:.....

**Remarks:** In case the company/co-operative/foundation is already established, the signature(s) of the authorized person(s) affixed with the company's seal is required.