

**MARYLAND DEPARTMENT OF THE ENVIRONMENT
AIR AND RADIATION ADMINISTRATION
RENEWAL TITLE V APPLICATION CHECKLIST**

VI .Application Completeness Checklist

The purpose of this part is to list the information required to achieve a Part 70 application shield.

Cover Page

- () Name and address of owner or operator, including telephone number.
- () Name and address of facility, including the plant manager's name and telephone number.
- () A 24-hour emergency telephone number for air pollution matters.

Section 1 CERTIFICATION STATEMENTS

- () The certification statement completed and signed by a responsible official.

Section 2 FACILITY DESCRIPTION SUMMARY

- () A brief description of each of the source's process(es), including all applicable SIC codes and end products.
- () Flow diagrams indicating all emissions units, emission points, and control devices.
- () A plot plan of the entire facility.
- () Emission Certification Report.
- () General Emissions Information.

Section 3 EMISSIONS UNIT DESCRIPTIONS –

This section must be completed for each emissions unit.

Part A

- () Emissions unit number.
- () Detailed description of unit, including all emission points.
- () Federally enforceable limit(s) on the operating schedule.

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- () Fuel consumption information for any emissions unit that consumes fuel including the type of fuel, percent sulfur, and annual usage of fuel.

Part B

- () A citation and description of each federally enforceable requirement, including all emission standards, for each emissions unit.
- () A statement of compliance demonstration techniques for each requirement, including a description of monitoring, record keeping, reporting requirements, and test methods.
- () The frequency of submittal of the compliance demonstration during the permit term.

Part C

- () Emissions unit number.
- () Permit to construct number.
- () Emissions point number(s).
- () Date(s) the permit to construct was issued.
- () Condition number(s) as indicated on the permit to construct.
- () Description of the permit condition(s) and the reason(s) why they are believed to be obsolete, extraneous, or insignificant.

Part D

- () Description of all alternate operating scenarios that apply to an emissions unit.
- () Number assigned to each scenario.
- () Emissions unit number.

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- () Description of the operating parameters for the emissions unit and other information which describes the how the operation of the unit will change under the different scenario.

Part E

- () A citation and description of each federally enforceable requirement triggered by an operating scenario, including all emission standards, for each emissions unit.
- () As an attachment, the date and results of the most recent compliance demonstration for each emission standard and/or emissions certification report with relevant supporting documentation.
- () A statement of compliance demonstration techniques for each requirement, including a description of monitoring, record keeping, reporting requirements, and test methods.
- () The frequency of submittal of the compliance demonstration during the permit term.

Section 4 CONTROL EQUIPMENT

- () The type of each piece of air pollution control equipment
- () The capture and control efficiencies of the control equipment.

Section 5 SUMMARY SHEET OF POTENTIAL EMISSIONS

- () Quantity of potential emissions for criteria pollutants and HAPs emitted in tons per year for each emissions unit.
- () Fugitive emission estimations for the entire facility for criteria pollutants and HAPs emitted in tons per year.
- () Basis for all emission calculations.

**Section 6 AN EXPLANATION OF PROPOSED EXEMPTIONS
FROM OTHERWISE APPLICABLE FEDERALLY
ENFORCEABLE REQUIREMENTS**

- () An explanation of the proposed exemption.

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**Section 7 COMPLIANCE SCHEDULE FOR NONCOMPLYING
EMISSIONS UNITS**

- () Identification of emissions unit(s) not in compliance, including the requirement being violated and the effective compliance date.
- () Detailed description of methods to be used to achieve compliance.
- () A schedule of remedial measures, including an enforceable sequence of actions with milestones.

Attachment

- () Checklist of Insignificant Activities
- () CAM Plan (If Applicable)