

PROJECT SUMMARY

I. Introduction

Quebecor World – Salem Division was operating under Clean Air Act Permit Program (CAAPP) permit as a major source of volatile organic materials (VOM) emissions generated by its printing operations. In summer of 2001 the company ceased printing operations thus terminating its major source status. As a result of this change no CAAPP permit is required for remaining operations.

II. Source Description

Quebecor World – Salem Division currently operates five natural gas fired boilers with fuel oil #2 used as back-up fuel used to supply buildings with heat during the cold weather. Only one boiler is operated at any time.

III. Emissions

The fuel combustion generates whole spectrum of pollutants predominantly represented by Nitrogen Oxides (NO_x) and Carbon Monoxide (CO).

IV. Applicable Emission Standards

All emission sources in Illinois must comply with the Illinois Pollution Control Board's emission standards. The Board's emission standards represent the basic requirements for sources in Illinois. This site readily complies with all applicable Board standards.

V. Proposed Permit

The conditions of the proposed permit contain limitations and requirements to assure that this facility will be operated as a non-major source. The permit sets limitations on fuel usage. These limitations are consistent with the historical operation and capacity of the facility.

The permit conditions also establish appropriate compliance procedures, including inspection practices, recordkeeping requirements, and reporting requirements. The Permittee must carry out these procedures on an on-going basis to demonstrate that the facility is operating within the limitations set by the permit and are properly controlling emissions.

VI. Request for Comments

It is the Illinois EPA's preliminary determination that the facility meets all applicable state and federal air pollution control requirements, subject to the conditions proposed in the draft permit. The Illinois EPA is therefore proposing to issue a permit with federally enforceable limits for this operation.

Comments are requested on this proposed action by the Illinois EPA and the proposed conditions on the draft permit. If substantial public interest is shown in this matter, the Illinois EPA will consider holding a public hearing in accordance with 35 Ill. Adm. Code Part 166.