



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
 DIVISION OF AIR POLLUTION CONTROL -- PERMIT SECTION  
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**FOR APPLICANT'S USE**

Revision #: \_\_\_\_\_  
 Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
 Page \_\_\_\_\_ of \_\_\_\_\_  
 Source Designation: \_\_\_\_\_

<b>SUPPLEMENTAL FORM          AIR POLLUTION CONTROL          EQUIPMENT          ELECTROSTATIC PRECIPITATOR (260F)</b>	<b>FOR AGENCY USE ONLY</b>
	ID NUMBER:
	CONTROL EQUIPMENT #:
DATE:	

<b>DATA AND INFORMATION</b>	
1) FLOW DIAGRAM DESIGNATION OF PRECIPITATOR:	
2) NUMBER OF SECTIONS:	3) NUMBER OF FIELDS:
4) COLLECTION PLATE AREA (FT <sup>2</sup> ):	5) SPECIFIC COLLECTOR AREA (TOTAL COLLECTING SURFACE SQ. FT./GAS FLOW RATE ACFM X 10 EXP-3):
6) IS PRIMARY VOLTAGE RECORDED?	
IF YES, AT WHAT TIME INTERVAL?	<input type="checkbox"/> YES <input type="checkbox"/> NO

THIS AGENCY IS AUTHORIZED TO REQUIRE THIS INFORMATION UNDER ILLINOIS REVISED STATUTES, 1991, AS AMENDED 1992, CHAPTER 111 1/2, PAR. 1039.5. DISCLOSURE OF THIS INFORMATION IS REQUIRED UNDER THAT SECTION. FAILURE TO DO SO MAY PREVENT THIS FORM FROM BEING PROCESSED AND COULD RESULT IN THE APPLICATION BEING DENIED. THIS FORM HAS BEEN APPROVED BY THE FORMS MANAGEMENT CENTER.

**APPLICATION PAGE** \_\_\_\_\_

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7) IS CURRENT RECORDED?

YES  NO

8) IS ANY GAS CONDITIONING PERFORMED?

YES  NO

IF YES, DESCRIBE:

9a) INLET EMISSION STREAM PARAMETERS:

	MAX	TYPICAL
MOISTURE CONTENT (% BY VOLUME):	(%)	(%)
PARTICULATE CONTENT (GRAINS/SCF):		

b) ESTIMATE OF MEAN PARTICLE DIAMETER (MICRONS):

10) ELECTROSTATIC PRECIPITATOR OPERATING PARAMETERS:

	DURING MAXIMUM OPERATION OF FEEDING UNIT(S)	DURING TYPICAL OPERATION OF FEEDING UNIT(S)
INLET FLOW RATE (SCFM):		
INLET GAS TEMPERATURE (DEGREES F°):		
EFFICIENCY (PM REDUCTION):	(%)	(%)
EFFICIENCY (PM10 REDUCTION):	(%)	(%)