



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

Revision #: _____
 Date: ____ / ____ / ____
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 Source Designation: _____

SUPPLEMENTAL FORM AIR POLLUTION CONTROL EQUIPMENT CONDENSER (260E)	FOR AGENCY USE ONLY
	ID NUMBER:
	CONTROL EQUIPMENT #:
DATE:	

DATA AND INFORMATION	
1) FLOW DIAGRAM DESIGNATION OF CONDENSER:	
2) CONDENSER SURFACE AREA (SQUARE FEET):	3) REFRIGERATION CAPACITY (TONS):
4) DESCRIBE ANY PRETREATMENT OF THE EMISSION STREAM GAS:	
5) COOLANT(S) USED:	
6) AVERAGE TEMPERATURE OF CONDENSED REGULATED AIR POLLUTANT (DEGREES FAHRENHEIT):	

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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 260E-CAAPP

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7) BRIEFLY DESCRIBE WHAT HAPPENS TO THE CONDENSED PRODUCT:

8) IS THIS A REFLUX CONDENSER, I.E., DOES CONDENSED MATERIAL RETURN DIRECTLY TO THE PROCESS FROM WHICH IT WAS GENERATED?

YES NO

9) INLET EMISSION STREAM PARAMETERS:

	MAX	TYPICAL
PRESSURE (mmHG):		
OXYGEN CONTENT:	(%)	(%)
MOISTURE CONTENT:	(%)	(%)
RELATIVE HUMIDITY:	(%)	(%)

ARE HALOGENATED ORGANICS PRESENT? YES NO

10) CONDENSER OPERATING PARAMETERS:

	DURING MAXIMUM OPERATION OF FEEDING UNIT(S)	DURING TYPICAL OPERATION OF FEEDING UNIT(S)
INLET GAS TEMPERATURE (DEGREES FAHRENHEIT):		
OUTLET GAS TEMPERATURE (DEGREES FAHRENHEIT):		
INLET GAS FLOW RATE (SCFM):		
INLET COOLANT TEMPERATURE (DEGREES FAHRENHEIT):		
OUTLET COOLANT TEMPERATURE (DEGREES FAHRENHEIT):		
COOLANT FLOW RATE (GAL/HR):		
CONDENSED PRODUCT (LB/HR):		
EFFICIENCY (VOM REDUCTION):	(%)	(%)