

US EPA ARCHIVE DOCUMENT

***NOTIFICATION OF INTENT TO COMPLY (NIC):**

40 CFR 63 SUBPART EEE – NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS FROM HAZARDOUS WASTE COMBUSTORS (“HWC NESHAP”)

Check the appropriate box: : Initial NIC **9** Revised NIC

Part I: General Information

OPERATOR INFORMATION:	
Facility Name: ABC Co.	USEPA RCRA ID No. XXD000000000
Physical Address: 123 South St., Anywhere, US 55555	
Contact: John Doe	Title: Plant Supervisor
Mailing Address: Same	
Email Address: doe.john@abcco.com	
Phone No.: 555-555-1234	Fax No. 555-555-1235
OWNER INFORMATION:	
Company Name: Same	
Contact:	Title:
Mailing Address:	
Email Address:	
Phone No.:	Fax No.:

Part II: Schedule of events

KEY ACTIVITIES AND SCHEDULED DATES :	
Activity	Actual or Scheduled Date(s)
Start engineering studies	9/30/99
Conduct NIC meeting (see meeting summary in Attachment 1)	7/28/00
Complete engineering studies	9/15/00
Award contracts/issue purchase orders for emissions control systems and process changes	12/1/00
Submit construction permit applications	12/15/00
Finalize construction contracts/complete equipment orders	6/1/01
Initiate contracted work and equipment installation	6/8/01
Complete contracted work and equipment installation	8/30/02

Certify final compliance (by placing DOC in operating record)	9/30/02
Begin initial comprehensive performance test	3/3/03

Part III: Information for sources that will comply with the HWC NESHAP

Please complete the following sections for each affected source that will comply with the requirements and emission limits in 40 CFR 63 subpart EEE. If you need additional space, continuation sheets are provided at the end of this form.

Type of Source: Incin RCRA Unit Name: HWI1 Air Unit Name: EU_1		
If permitted, permit numbers and dates (optional):		
CAA Designation: (X) Major () Area		
EMISSIONS CONTROL TECHNIQUES CONSIDERED OR TO BE CONSIDERED :		
Pollutant	Emission Control Technique	Effectiveness
Particulate Matter	Reverse Air Baghouse	99.9%
EVALUATION CRITERIA FOR SELECTING EMISSION CONTROL TECHNIQUES :*		
Control Technique	Criteria Description	
Reverse Air Baghouse	Average from stack test results dated 12/01/98 and 03/17/99. See summary sheets in Attachment 2.	
EMISSION MONITORING TECHNIQUES :		
Pollutant	Technique	
Dioxin/Furan	Baghouse inlet temperature \leq 400°F measured continuously by redundant thermocouple systems.	

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** Evaluation criteria may include, but are not necessarily limited to, vendor guarantees, stack testing, engineering evaluations, etc. You can include details on criteria you consider as attachments.*

Part III: Information for sources that will comply (continued)

WASTE MINIMIZATION TECHNIQUES CONSIDERED OR TO BE CONSIDERED:	
Waste Minimization Technique	Effectiveness
Recycled dust insufflation system	50%
Mercury reduction in feed streams to the unit	50%
EVALUATION CRITERIA FOR SELECTING WASTE MINIMIZATION TECHNIQUE:*	
Technique	Criteria Description
Recycled dust insufflation system	Engineering design provided by Acme Co. and included in Attachment 3.
Mercury reduction in feed streams to the unit	A 50% reduction in mercury feed rate will reduce stack emissions of mercury by 50%, thereby achieving compliance with the MACT mercury limit.
ADDITIONAL COMMENTS:	

** Evaluation criteria may include, but are not necessarily limited to, vendor guarantees, stack testing, engineering evaluations, etc. You can include details on criteria you consider as attachments.*

Signature: _____

Part V: List of Attachments

Please itemize all attachments to the NIC.

LIST OF ATTACHMENTS	
1.	Summary of NIC Public Meeting (required)*
2.	Summary sheets for stack test results
3.	Engineering designs from Acme Co.

** You are required to attach a summary of the public meeting held pursuant to 40 CFR 63.1210(c), as well as a list of attendees and copies of any written comments or materials submitted at the meeting.*

Part VI: Certification

The person who signs below must be an authorized representative as defined in 40 CFR 63.1212(a)(2).

: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Print Name: Jane Manager

Title: President, ABC Co.

Date: 9/15/00

Signature: _____

SAMPLE

**Continuation Sheets for Part III:
Information for sources that will comply with the HWC NESHAP**

Please complete the following sections for each affected source that will comply with the requirements and emission limits in 40 CFR 63 subpart EEE.

Type of Source:			RCRA ID:			State Air ID:		
If permitted, permit numbers and dates (optional):								
CAA Designation:			<input type="checkbox"/> Major			<input type="checkbox"/> Area		
EMISSIONS CONTROL TECHNIQUES CONSIDERED OR TO BE CONSIDERED :								
Pollutant			Emission Control Technique			Effectiveness		
EVALUATION CRITERIA FOR SELECTING EMISSION CONTROL TECHNIQUES :*								
Control Technique			Criteria Description					
EMISSION MONITORING TECHNIQUES :								
Pollutant			Technique					

** Evaluation criteria may include, but are not necessarily limited to, vendor guarantees, stack testing, engineering evaluations, etc. You can include details on criteria you consider as attachments.*

**Continuation Sheets for Part III:
Information for sources that will comply (continued)**

WASTE MINIMIZATION TECHNIQUES CONSIDERED OR TO BE CONSIDERED:	
Waste Minimization Technique	Effectiveness
EVALUATION CRITERIA FOR SELECTING WASTE MINIMIZATION TECHNIQUE:*	
Technique	Criteria Description
ADDITIONAL COMMENTS:	

** Evaluation criteria may include, but are not necessarily limited to, vendor guarantees, stack testing, engineering evaluations, etc. You can include details on criteria you consider as attachments.*