Major Source Operating Permit Application **Form 70-07**
Incineration

1	Facility Name	

2	Equipment Identification #:	

3	Incinerator Description	

4	Stack ID (or flow diagram identification)	

IF THIS INCINERATOR IS CONTROLLED FOR COMPLIANCE UTILIZING ADD-ON CONTROL EQUIPMENT, ATTACH AN APPROPRIATE AIR POLLUTION CONTROL SYSTEM FORM

5	Type of incinerator (check one)	☐ Stepped Hearth	☐ Controlled Air	☐ Multiple Chamber
		☐ Single Chamber	☐ Rotary Kiln	☐ Fixed Hearth
		☐ Other-specify		

6	Year of construction or last modification	

DESCRIBE ALL MATERIALS TO BE BURNED IN THIS UNIT

7	Type of material to be burned	Weight percentage of total charge	Heating value

8	Type of incinerator charging	A. ☐ Batch feed	☐ Continuous feed
		B. Maximum charging rate in lbs/hr:	
		C. Waste charging method	

9	Type of Chamber: Combustion	Design temperature (°F)	Size (million BTU/hr)	Burner fuels
	Primary Chamber			
	Secondary Chamber			

10	Residence time of gas in the secondary chamber	

11	If this incinerator is equipped with a heat recovery system, what is the projected energy production rate? (i.e. pounds of steam per hour)	

12	Normal operating schedule		Hours/Day
			Days/Week
			Days/Year

13	***IF THIS INCINERATOR'S EMISSIONS AND/OR OPERATIONS ARE MONITORED FOR COMPLIANCE, PLEASE ATTACH THE APPROPRIATE COMPLIANCE DEMONSTRATION FORM***

14	Location of this equipment in UTM coordinates:	North	East

15	If this incinerator is regulated under RCRA, please provide the permit number (the waste materials burned in RCRA permitted incinerator(s) are not required to be listed in item 7 above).

16	Page Number	Revision Number	Date of Revision