

FACILITY IDENTIFICATION FORM ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AIR DIVISION

INSTRUCTIONS FOR COMPLETION OF FACILITY IDENTIFICATION FORM ADEM FORM 103

This form is to be completed in duplicate for each facility operated by your firm or institution in the State of Alabama. If permit application forms are not received at every facility of a firm or institution which has more than one facility, it is still the responsibility of the owner or operator to secure application forms and submit them.

Items 1-2: Self-explanatory Item 3: The RO is defined in ADEM Admin. Code r. 335-3-16-.01; if a delegated RO is provided, a letter of delegation should be included with this application Item 4: The Plant Contact should be the environmental contact for this facility; if additional contacts are necessary, they should be included as an attachment Item 5: Universal Transverse Mercator Coordinates (for Alabama, N-S is between 3337.000km-3875.000km and E-W is between 362.000km-709.000km; Zone 16) Items 6-7: Self-explanatory Item 8: The total number of each of these will depend on the number of air contaminant sources at the facility. Submission of some of the other forms may not be necessary. This can be determined from the instructions. Each form must be completed in duplicate, but the original and copy are to be counted as one form. Item 9: Self-explanatory Item 10: List each pollutant and its emission rate for the facility for which the application is submitted. Also, indicate whether each pollutant is major (emissions > 100 TPY for any criteria pollutants, emissions > 10 TPY for any single HAP, or emissions > 25 TPY for any combination of HAPs). The most recent air emissions inventory done for annual operating permit fees can be substituted for Item 10, provided it shows the totals for each pollutant in the inventory. Indicate in the space that the air inventory is attached if this option is chosen. Item 11: Self-explanatory Self-explanatory Item 12: **PSD** - Prevention of Deterioration NSPS - New Source Performance Standards NESHAP - National Emissions Standards for Hazardous Air Pollutants Title I - Attainment and Maintenance of NAAQS Title IV - Acid Rain Title VI - Stratospheric Ozone and Global Climate Protection Identify and list any source or activity that will be considered insignificant (emitting less than 5 TPY of Item 13: any criteria pollutant, 1000 lb/yr of any air toxic, or included in the insignificant activities list previously established by the Department). Supporting documentation, including calculations, should be submitted for each activity. Item 14: Self-explanatory Item 15: Indicate any actual emission test of air contaminants for any operations covered in this application.



ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AIR DIVISION ADEM FORM 103

Do not Write in This Space

Facility Number

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	CONST	RUCTION/OPERATING PERMIT APPLIC	ATION FACILITY IDENTIFICATION FORM	
1.	Name of Facility or Organiz	ation:		
	Plant Name			
		Facility Physical Loca	ation Address	
	Street & Number:			
	City:	County:	Zip:	
		Facility Mailing Address (If d		
	Mailing Contact:			
	Address or PO Box:			
	City:	State:	Zip:	
		Facility Billing /	Address	
2.	Billing Contact:			
	Street & Number:			
	City:	State:	Zip:	
	Telephone Number:		E-mail Address:	
		Responsible Official's Busin	ess Mailing Address	
3.	Responsible Official:		Title:	
	Street & Number:			
	City:	State:	Zip:	
	Telephone Number:		E-mail Address:	
	PO under de	egated authority? Yes No (if	"yes", provide appropriate documentatio	n)
	NO under de	Plant Contact Inf		···/
4.	Plant Contact:		Title:	
	Telephone Number:		E-mail Address:	

	T	5. Location Coordi	nates:	Ι	
	UTM:		E-W		N-S
	Latitude/Longitude:		LAT		LONG
6.	Permit application is being made to o	btain the following type permit:			
	Air permit				
	Major source operating permit				
	Synthetic minor source operating p	ermit			
7.	Permit application is made for:				
	Existing source (initial application)				
	Existing source (permit renewal)				
	Modification				
	New source (to be constructed)				
	Change of ownership				
	Other (specify)				
	Date construction/modification to beg	in:	to be co	ompleted:	
8.	Indicate the number of each of the fo your operation, indicate "N/A" in the	0	•		not apply to
	ADEM 104 INDIRECT H	EATING EQUIPMENT			
	ADEM 105 MANUFACT	URING OR PROCESSING OPERA	TION		

ADFM 106	REFUSE HANDLING,	DISPOSAL	AND INCINERATION

- ADEM 107 STATIONARY INTERNAL COMBUSTION ENGINES
- ADEM 108 LOADING, STORAGE & DISPENSING LIQUID & GASEOUS ORGANIC COMPOUNDS
- ADEM 109 VOLATILE ORGANIC COMPOUND SURFACE COATING EMISSION SOURCES
- ADEM 110 AIR POLLUTION CONTROL DEVICE
- ADEM 112 SOLVENT METAL CLEANING
- ADEM 437 COMPLIANCE SCHEDULE
 - ADEM 438 CONTINUOUS EMISSION MONITORS
- 9. General nature of business: (describe and list appropriate standard industrial classification (SIC) and North American Industry Classification System (NAICS) (<u>www.naics.com</u>) code(s)):

Regulated pollutant	Potential Emissions* (tons/year)	Major sour yes/no	rce?
		Yes	No

10. Summarize each pollutant emitted and the potential facility-wide annual emission rate for the pollutant. Indicate those pollutants for which the facility is major.

*Potential emissions are either the maximum allowed by the regulations or by permit, or, if there is no regulatory limit, it is the emissions that occur from continuous operation at maximum capacity.

11. Provide a scaled map which contains clearly marked emission points, building locations, property boundaries, and directions (North, etc.). Labeling of emission points should be consistent across all forms.

12. Indicate the compliance status by program for each emission unit or source and the method used to determine compliance. Also cite the specific applicable requirement.

(description)

Emission Point		Ctendend	1	Method used to determine compliance	Compliance Status	
No.	Pollutant ⁴	Standard	Program ¹		IN ²	OUT ³

¹PSD, non-attainment NSR, NSPS, NESHAP (40 CFR Part 61), NESHAP (40 CFR Part 63), accidental release (112(r)), SIP regulation, Title IV, Enhanced Monitoring, Title VI, Other (specify)

²Attach compliance plan

³Attach compliance schedule (ADEM Form-437)

⁴Fugitive emissions must be included as separate entries

13. For those applying for a major source operating permit, list all insignificant activities and the basis for listing them as such (i.e., less than the insignificant activity thresholds or on the list of insignificant activities). Attach any documentation needed, such as calculations. No unit subject to an NSPS, NESHAP or MACT standard can be listed as insignificant.

	1
Insignificant Activity	Basis
	-
	-

а.		
b.		
C.		
_d.		
е.		
_f.		
_g.		
_h.		
i.		

14. List and explain any facility-wide exemptions from applicable requirements the facility is claiming:

15. List below other attachments that are a part of this application(all supporting engineering calculations must be appended):

_a
b.
С.
d.
е.
f.
g.
h.
i.
Name of person preparing application:
Company of preparer:

Phone	Email:	

Signature: Date:

I CERTIFY UNDER PENALTY OF LAW THAT, BASED ON INFORMATION AND BELIEF FORMED AFTER REASONABLE INQUIRY, THE STATEMENTS AND INFORMATION CONTAINED IN THIS APPLICATION ARE TRUE, ACCURATE AND COMPLETE.

I ALSO CERTIFY THAT THE SOURCE WILL CONTINUE TO COMPLY WITH APPLICABLE REQUIREMENTS FOR WHICH IT IS IN COMPLIANCE, AND THAT THE SOURCE WILL, IN A TIMELY MANNER, MEET ALL APPLICABLE REQUIREMENTS THAT WILL BECOME EFFECTIVE DURING THE PERMIT TERM AND SUBMIT A DETAILED SCHEDULE, IF NEEDED FOR MEETING THE REQUIREMENTS.

SIGNATURE OF RESPONSIBLE OFFICIAL

TITLE