



PAL-01: ACTUALS PLANTWIDE APPLICABILITY LIMIT

State Form 52451 (R / 1-10)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM – Office of Air Quality – Permits Branch
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NOTES: The purpose of this form is to request a Plantwide Applicability Limit (PAL) based on actual emissions.

In order to complete your request in a timely manner, please do the following:

- Attach this form to your completed application cover sheet and GSD-01.
- Attach supplemental information behind this document.
- Submit three copies of your completed request to the address in the upper right corner of this document.
- Do NOT include any filing fee with the application. *IDEM will bill for the PAL fee at the appropriate time.*
- Complete a separate PAL-01 for each PAL you are requesting.

IDEM makes all submitted information available to the public unless submitted under a claim of confidentiality. The applicant must make the claim of confidentiality at the time of submission following the requirements outlined in 326 IAC 17.1-4-1. Failure to follow these requirements exactly will result in your information becoming a public record, available for public inspection.

PART A: Define the PAL

Identify the pollutant that this Plantwide Applicability Limit (PAL) addresses. Calculate the baseline actual emissions, and attach the calculations behind this form. Identify the PAL monitoring system, and include the proposed calculation procedures for converting the monitoring system data using the space provided or as an additional attachment.

1. **Pollutant** (*choose one*): CO Pb NO_x PM PM₁₀ SO₂ VOC

2. **Baseline Actual Emissions** (*specify units*): Attach calculations behind this form.

3. **Time Period Used for Determining Baseline:**

4. **PAL Monitoring System:** *Attach supplemental information as needed.*

Mass Balance Calculations: Information Attached

CEMS: Information Attached

CPMS: Information Attached

PEMS: Information Attached

Emission Factors (*state the source*): Information Attached

Other (*specify*): Information Attached

5. **Proposed calculation procedures for converting monitoring system data:**

Choose one:

Procedures are attached

Procedures are as follows:

PART B: Identify the PAL Emission Units

Provide a list of all emission units at the source designated as small, significant, or major based on potential to emit (PTE). Indicate the federal and state applicable requirements, emission limitations, or work practice standards that apply to each unit. If additional space is needed, you may make a copy of this table.

6. Emission Unit	7. PTE	8. PTE Designation (small / significant / major)	9. Average Past Actual Emissions (Baseline)	10. Basis for Actual Emissions (e.g., mass balance, CEMS, etc.)	11. Applicable Requirements
1.	tpy		tpy		
2.	tpy		tpy		
3.	tpy		tpy		
4.	tpy		tpy		
5.	tpy		tpy		
6.	tpy		tpy		
7.	tpy		tpy		
8.	tpy		tpy		
9.	tpy		tpy		
10.	tpy		tpy		
11.	tpy		tpy		
12.	tpy		tpy		
13.	tpy		tpy		
14.	tpy		tpy		
15.	tpy		tpy		
16.	tpy		tpy		
17.	tpy		tpy		
18.	tpy		tpy		
TOTAL:	tpy		tpy		
Significance Level			tpy		
PAL	tpy		tpy		