

## STANDARD PERMIT APPLICATION FORM FOR CLASS I SOURCES

(As required by A.R.S. § 49-480, and Title 17 of the Pima County Code)

1. Permit to be issued to (Arizona Corporate Commission Registered Name): \_\_\_\_\_  
\_\_\_\_\_
2. Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_
3. Plant Name (if different than item #1): \_\_\_\_\_
4. Name (or names) of Owner or Operator: \_\_\_\_\_  
FAX #: \_\_\_\_\_ Phone: \_\_\_\_\_  
Email: \_\_\_\_\_
5. Name of Owner's Agent: \_\_\_\_\_  
FAX #: \_\_\_\_\_ Phone: \_\_\_\_\_
6. Plant/Site Manager/Contact Person: \_\_\_\_\_  
FAX #: \_\_\_\_\_ Phone: \_\_\_\_\_  
Email: \_\_\_\_\_
7. Proposed Equipment/Plant Location Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_  
Indian Reservation (if applicable): \_\_\_\_\_ T/R/S, Lat/Long, Elev: \_\_\_\_\_
8. General Nature of Business: \_\_\_\_\_  
Standard Industrial Classification Code: \_\_\_\_\_ State Permit Class: \_\_\_\_\_
9. Type of Organization:  Corporation  Individual Owner  Partnership  Government Entity  Other
10. Permit Application Basis (Check all that apply):  New Source  General Permit  
 Renewal *Revision:*  Administrative  Minor  Significant Existing Permit # \_\_\_\_\_  
Date of Commencement of Construction or Modification: \_\_\_\_\_  
Is any of the equipment to be leased to another individual or entity?  Yes  No
11. Signature of Responsible Official of Organization: \_\_\_\_\_  
Official Title of Signer: \_\_\_\_\_
12. Typed or Printed Name & E-mail of Signer: \_\_\_\_\_  
Date: \_\_\_\_\_ Telephone Number: \_\_\_\_\_



## EMISSION SOURCES

COMPANY NAME: \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_  
DATE \_\_\_\_\_

Estimated "Potential to Emit" per 17.04.340.A.164.

Review of applications and issuance of permits will be expedited by supplying all necessary information on this Table.

REGULATED AIR POLLUTANT DATA					EMISSION POINT DISCHARGE PARAMETERS										
EMISSION POINT [1]		CHEMICAL COMPOSITION OF TOTAL STREAM	REG. AIR POLLUTANT EMISSION RATE		UTM COORDINATES OF EMISSION POINT [5]			STACK SOURCES [6]					NONPOINT		
NUMBER	NAME	REGULATED AIR POLLUTANT NAME [2]	#/ HR. [3]	TONS/ YEAR [4]	ZONE	EAST (Mtrs)	NORTH (Mtrs)	HEIGHT ABOVE GROUND (ft)	HEIGHT ABOVE STRUC. (ft)	EXIT DATA			SOURCES [7]		
										DIA. (ft)	VEL (fps)	TEMP. (°F)	LENGTH (ft)	WIDTH (ft)	

GROUND ELEVATION OF FACILITY ABOVE MEAN SEA LEVEL \_\_\_\_\_ feet. PDEQ STANDARD CONDITIONS ARE 293K AND 101.3 KILOPASCALS (17.04.340.A.210)

**General Instructions:**

1. Identify each emission point with a unique number for this plant site, consistent with emission point identification used on plot plan, previous permits, and Emissions Inventory Questionnaire. Include fugitive emissions. Limit emission point number to eight (8) character spaces. For each emission point use as many lines as necessary to list regulated air pollutant data. Typical emission point names are: heater, vent, boiler, tank, reactor, separator, baghouse, fugitive, etc. Abbreviations are O.K.
2. Components to be listed include regulated air pollutants as defined in 17.04.340.A.182. Examples of typical component names are: Carbon Monoxide (CO), Nitrogen Oxides (NO<sub>x</sub>), Sulfur Dioxide (SO<sub>2</sub>), Volatile Organic Compounds (VOC), particulate matter (PM), particulate less than 10 microns (PM<sub>10</sub>), etc. Abbreviations are O.K.
3. Pounds per hour (#/HR) is maximum potential emission rate expected by applicant.
4. Tons per year is annual maximum potential emission expected by applicant, which takes into account process operating schedule.
5. As a minimum applicant shall furnish a facility plot plan as described in the filing instructions. UTM coordinates are required only if the source is a major source or is required to perform refined modeling for the purposes of demonstrating compliance with ambient air quality guidelines.
6. Supply additional information as follows if appropriate:
  - (a) Stack exit configuration other than a round vertical stack. Show length and width for a rectangular stack. Indicate if horizontal discharge with a note.
  - (b) Stack's height above supporting or adjacent structures if structure is within 3 times the "stack height above the ground" of stack.
7. Dimensions of nonpoint sources as defined in 17.04.34.A.147.

## ***Certification of Compliance with all Applicable Requirements***

Permit Number (If existing source) \_\_\_\_\_

This certification must be signed by a Responsible Official. Applications without a signed certification will be deemed incomplete.

*The responsible official is defined as a person who is in charge of principal business functions or who performs policy or decision making functions for the business. This may also include an authorized representative for such persons. For a complete definition, see Pima County Air Quality Control, Title 17, Section 17.04.340(A)(200).*

I certify that I have knowledge of the facts herein set forth, that the same are true, accurate and complete to the best of my knowledge and belief, and that all information not identified by me as confidential in nature shall be treated by the Pima County Department of Environmental Quality (PDEQ) as public record. I also attest that I am in compliance with the applicable requirements and will continue to comply with such requirements and any future requirements that become effective during the life of my permit. I will present a certification of compliance to PDEQ no less than annually and more frequently if specified by PDEQ. I further state that I will assume responsibility for the construction, modification, or operation of the source in accordance with the requirements of Title 17 of the Pima County Code and any permit issued thereof.

Name (Print/Type): \_\_\_\_\_ Title: \_\_\_\_\_

(Signature): \_\_\_\_\_ Date: \_\_\_\_\_

## ***Certification of Truth, Accuracy, and Completeness***

17.12.010(H) - Certification of Truth, Accuracy, and Completeness. Any application form, report, or compliance certification submitted pursuant to this Chapter shall contain certification by a responsible official of truth, accuracy, and completeness. This certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the documents are true, accurate, and complete.

By my signature I,(Name) \_\_\_\_\_, hereby certify that based on information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete.

Signature of Responsible Official of Organization: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_

**AIR PERMIT FEE SCHEDULE**

**EFFECTIVE NOVEMBER 1, 2018**

**TITLE V PERMIT FEES (Class I Source – Individual Permit):**

<b>Type of Application</b>	<b>Application Fee</b>
New Permit Application	None
Billable Permit Action (Permit processing fee)	\$128.70/hr
Accelerated Permit Application	\$15,000.00
Permit Renewal (Once every five years)	None

<b>Title V Source Category</b>	<b>Annual Administrative Fee<sup>1</sup></b>
Aerospace	\$18,940.00
Cement Plant	\$58,010.00
Combustion/Boiler	\$14,100.00
Compressor Station	\$11,600.00
Copper or Nickel Mine	\$13,650.00
Copper Smelter	\$58,010.00
Electronics	\$18,660.00
Expandable Foam	\$13,370.00
Foundry	\$17,780.00
Gold Mine	\$13,650.00
Landfill	\$14,530.00
Lime Plant	\$54,340.00
Mobile Home Manufacturing	\$13,520.00
Others	\$14,530.00
Other with Continuous Emissions Monitoring	\$18,660.00
Paper Coater	\$14,100.00
Paper Mill	\$18,650.00
Petroleum Products Terminal Facility	\$20,710.00
Polymeric Fabric Coater	\$18,650.00
Reinforced Plastics	\$14,100.00
Semiconductor Fabrication	\$24,540.00
Utility: Fossil Fuel Except Natural Gas	\$29,660.00
Utility: Natural Gas	\$14,980.00
Vitamin/Pharmaceutical Manufacturing	\$14,390.00
Wood Furniture	\$14,100.00

**ANNUAL EMISSIONS FEE:**  
Title V facilities reporting 2017 emissions \$ 17.25/ton<sup>1</sup>

**NON-TITLE V PERMIT FEES (Class II Source – Individual Permit):**

<b>Type of Application</b>	<b>Annual Administrative Fee<sup>1</sup></b>
Application Fee	None
Billable Permit Action (Permit Processing Fee)	\$128.70/hr
Accelerated Permit Application Fee	\$15,000.00
Area Source	\$660.00
NSPS/NESHAP (Boilers or Generators)	\$3,040.00
NSPS/NESHAP True Minor Sources	\$7,350.00
NSPS/NESHAP Synthetic Minor Sources	\$13,430.00

**PERMIT RENEWAL FEE:**  
(Once every five years) None

<sup>1</sup> Denotes fees adjusted November 1 of each year, to reflect changes in the Consumer Price Index (in accordance with Pima County Code 17.12.220.F and 17.13.240). Thus the fees listed in this schedule covering November 1, 2018 through October 31, 2019 will differ somewhat different to those listed in the rule itself.

**NON-TITLE V PERMIT FEES (Class III Source – Individual Permit):**

<b>Type of Application</b>	<b>Annual Administrative Fee<sup>1</sup></b>
Application Fee	None
Billable Permit Action (Permit Processing Fee)	\$128.70/hr
Non NSPS/NESHAP True Minor Sources	\$2,380.00
Non NSPS/NESHAP (Boilers & Generators)	\$2,380.00
Non NSPS/NESHAP Synthetic Minor Sources	\$4,770.00
Permit Transfer	\$128.70/hr
<b><u>PERMIT RENEWAL FEE:</u></b>	
(Once every five years)	None

**GENERAL PERMIT FEES (Class II Source):**

<b>Type of Application</b>	<b>Annual Administrative Fee<sup>1</sup></b>
Application Fee	\$540.00
Billable Permit Action – (Authorization to Operate Revision - Excluding Administrative Permit Amendments)	\$128.70/hr
Permit Transfer	\$128.70/hr
Area Source	\$540.00
PDEQ Plating, Anodizing and Polishing Facilities (Area Source) Permit #6144	\$540.00
PDEQ Gasoline Dispensing Facilities Permit #6096	\$540.00
PDEQ Perchloroethylene Dry Cleaners Permit #6099	\$540.00
PDEQ Fuel Burning Equipment (Boilers, Heaters, Generators) Permit #301 and #6205	\$3,040.00
PDEQ Non-Metallic Material Handling Facilities Permit #6210	\$3,040.00
ADEQ Concrete Batch Plant with NSPS/NESHAP Generator or Boiler	\$3,250.00
ADEQ Hot Mix Asphalt Plant	\$3,250.00
ADEQ Crushing and Screening Plants	\$3,250.00
Other Class II General Permit	\$3,040.00
<b><u>PERMIT RENEWAL FEE:</u></b>	
(Once every five years)	\$540.00

**GENERAL PERMIT FEES (Class III Source):**

<b>Type of Application</b>	<b>Annual Administrative Fee<sup>1</sup></b>
Application Fee	\$540.00
Billable Permit Action (Authorization to Operate Revision - Excluding Administrative Permit Amendments)	\$128.70/hr
Permit Transfer	\$128.70/hr
PDEQ Human and Animal Crematories	\$1,085.00
PDEQ Non-Metallic Material Handling Facilities Permit #6210	\$1,085.00
PDEQ Non NSPS/Non-NESHAP Fuel Burning Equipment (Boilers, Heaters, Generators) #300	\$1,085.00
ADEQ Concrete Batch Plant without NSPS/NESHAP Generator or Boiler	\$1,085.00
Other Class III General Permit	\$1,085.00
<b><u>PERMIT RENEWAL FEE:</u></b>	
(Once every five years)	\$540.00

**DEFINITIONS:**

Area Source:	Those sources that emit less than 10 tons annually of a single hazardous air pollutant or less than 25 tons annually of a combination of hazardous air pollutants.
Minor	A source that is not major.
True Minor	Those sources that do not have the physical or operational capacity to emit major amounts (even if the source owner and regulatory agency disregard any enforceable limitations).
Synthetic Minor	Those sources that have the physical and operational capability to emit major amounts, but are not considered major sources because the owner or operator has accepted an enforceable limitation.
Title V Source	A major source has actual or potential emissions that meet or exceed the major source threshold. The major source threshold for any "criteria air pollutant" is 100 tons. Major source thresholds for "hazardous air pollutants" (HAP) are 10 tons/year for a single HAP or 25 tons/year for any combination of HAP.
Non-Title V	A minor source with enforceable limits on the source's potential emissions to maintain the source's minor operating permit status i.e. Synthetic Minor.
Major Source	Any stationary source or group of stationary sources located within a contiguous area and under common control that emits or has the potential to emit considering controls, in the aggregate, 10 tons per year or more of any hazardous air pollutant or 25 tons per year or more of any combination of hazardous air pollutants. The Administrator may establish a lesser quantity, or in the case of radionuclides different criteria, for a major source than that specified in the previous sentence, on the basis of the potency of the air pollutant, persistence, potential for bioaccumulation, other characteristics of the air pollutant, or other relevant factors.