



**PINAL COUNTY**  
WIDE OPEN OPPORTUNITY

# PINAL COUNTY AIR QUALITY CONTROL Dust Permit Application

(As required by A.R.S. §49-480, and Chapter 4, Article 3, Pinal County Air Quality Control District Code of Regulations)

## West Pinal Non-Attainment Area Only

(520) 866-6929

### IS MY APPLICATION COMPLETE?

- 1. **Dust control permit application form:** Completely answer all questions; fill in all blanks and check boxes as appropriate, in both the applicant and project information areas of the form.
- 2. **Is this permit a Renewal?**  Yes  No If **Yes**, please provide previous permit number and expiration date  
Previous Permit #: \_\_\_\_\_ Expiration date: \_\_\_\_\_
- 3. **Is this permit a Block Utility permit?**  Yes  No If **Yes** attach a Block Utility Worksite Location Form.  
Only political subdivisions, public utility corporations and contractors of either can obtain a block utility permit for the following operations.
  - a. Maintenance of existing underground or above-ground lines
  - b. Effecting end-user connections – e.g. water, sewer, natural gas, electrical and communication connections
  - c. Underground utility line extensions not exceeding 500' in length
  - d. Overhead utility line extensions
  - e. Expansion or extension of paved roads, unpaved roads, road shoulders, and/or alleys and public right of way
- 4. **Dust Control:** [§4-3-180.C](#) requires the owner and/or operator to select at least one control measure for each dust generating operation. This form is the method by which compliance will be explained.
- 5. **Plot Plan or Site Drawing:** Each application shall include a plot plan with linear dimensions in feet. The plot plan **must** be on 8.5 X11 inch paper, and may be on one or more sheets. The plot plan should show:
  - a. Entire project site/facility boundaries
  - b. Acres to be disturbed with linear dimensions
  - c. Nearest public roads
  - d. North arrow
  - e. Planned exit location onto paved areas accessible to the public
  - f. Assessor's Parcel number(s)
  - g. Street Address (if available)
  - h. Parking / Staging Locations
  - i. Calculation of total area disturbed
  - j. Ensure that offsite work is covered (Roadway/Utility)
- 6. **Assessor's Parcel Information:** If your site is a multi-parcel site a complete and accurate listing of every parcel is required and shall be listed on an Assessor Parcel List form which will need to be attached to this application.
- 7. **Fee Payment:** Fees can be paid with a check, credit card, or money order when submitting the application in person. Online requests can only be paid with a credit card.

### APPLICANT INFORMATION

Applicant Information must be fully and accurately completed, including full legal names of entities and individuals (no DBA's or trade names).

#### Section 1. Applicant (Entity to which the permit will be issued)

Relationship to Property (Check all that apply):

- Property Owner     General/Prime Contractor     Sub-Contractor     Developer     Lessee

Type of Entity:  Corporation     LLC Company or Partnership     Sole Proprietor     Individual     Government

Name:

Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_

Email Address: \_\_\_\_\_

#### Section 2. Primary Project Contact

Name: \_\_\_\_\_ Title: \_\_\_\_\_ Email: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_

#### Section 3. Property Owner/Developer

Type of Entity:  Corporation     LLC Company or Partnership     Sole Proprietor     Individual     Government

Name: \_\_\_\_\_ Email Address: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_

Owner'(s)/Developer Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

Contact Phone: \_\_\_\_\_ Contact Mobile: \_\_\_\_\_ Contact Fax: \_\_\_\_\_

**PROJECT INFORMATION**

**Section 4. Name of Project or Intended Use**

Project Name/Intended Use: \_\_\_\_\_ Is this a permit renewal?  Yes  No If **Yes** Provide Previous Permit #: \_\_\_\_\_

Street Address: \_\_\_\_\_ City: \_\_\_\_\_  Unincorporated Area (County)  Incorporated (City)

Nearest Cross Street North/South: \_\_\_\_\_ Nearest Cross Street East/West: \_\_\_\_\_

County Assessor's Parcel Number(s): Book: Map: Parcel: \*Attach Assessor Parcel List if multiples

Community Number(s) Phase(s): Coordinates: Township: Range: Section:

**Section 5. Project Scope/Acres of Disturbance (fill in all that apply)**

Residential Single-Family:	*Acres	Residential Multi-Unit:	*Acres
Commercial:	*Acres	Road Construction:	*Acres
Trenching:	*Linear feet	Demolition:	*Acres
Weed Control:	*Acres	Site Prep / Land Development:	*Acres
Temporary Storage Yard:	*Acres	*Each surface area may fall into multiple categories	

**Section 6. Earthmoving/Disturbance Activity (check all that apply)**

- Land Stripping  Trenching  Grading  Land Leveling  Contouring the Earth  Bulk Material Work  
 Drilling  Back filling  Excavating  Stockpiling  Cutting/Filling  Block Utility Work  
 Grubbing  Demolition  Landscaping  Blasting  Weed Abatement  Discing / Blading  
 Parking  Vehicle Traffic  Utility Work  Paving  Storage Area(s)  Other:

**WORK PRACTICES AND STANDARDS**

**Section 7. Work Practices (All sites)**

**Instructions:**

- Every applicable section/sub-section requires at least one control measure. Check the appropriate box to indicate the selected control measure.

**7. A Site inspections [§4-3-180.A.2](#)**

All owners and/or operators shall conduct and document site inspections every other week to ensure the work site is stabilized. This inspection shall include a verification that all applicable control measures agreed to in this permit (**Section 7. B**) are implemented. Records of the inspections shall be maintained per **Section 9.D** of this application.

**7. B Control Measures [§4-3-180.C.1.d](#)**

Control Measure	Description
Watering (pre-wetting)	Application of water by means of trucks, hoses and/or sprinklers prior to conducting any dust generation operation. This will increase the moisture content of the soil and increase stability of the soil.
Watering (operational control)	For disturbed surface areas and dust generating operations water is applied at sufficient intervals and quantity to increase the moisture content of the soil and increase the stability of the soil. Also during stacking, loading and unloading operations on open storage piles, apply water as necessary.
Applying chemical stabilizers or dust suppressants	Apply chemical stabilizers/dust suppressants to disturbed surface areas and dust generating operations. Effective in areas which are not subject to daily disturbances.
Altering load-in/load-out procedures and watering	Confine load-in/load-out procedures to downwind side of the material and mist material with water prior to loading. Empty loader slowly and keep bucket close to the truck while dumping.
Reducing vehicular speed	Restrict maximum vehicular speeds to 15 miles per hour on unpaved easements, right of way, unpaved haul/access roads and parking lots.
Controlling freeboard, spillage and covering haul vehicles	Load all trucks such that the freeboard is not less than three inches. Prevent spillage or loss of bulk material from holes or other openings in the conveyance. Cover all haul trucks (empty or full) with an anchored tarp or other suitable anchored material.
Trackout control	Install trackout control for work sites 5 acres or larger. For all work sites, when trackout extends a cumulative distance of 50 linear feet or more it must be cleaned up as soon as practicable; but, in any case, by the end of the work day.
Limit, restrict or reroute motor vehicle access to work site	Erect signs or install physical barriers to limit access to the work site.
Other measures as proposed by registrant	Specific measures that are adequate to address applicable standards in section <a href="#">§4-3-180</a> at the work site. Alternative measures must be approved by the control officer and the EPA administrator.

Select at least one control measure from the list of control measures below for each operation that is planned or could be possible at the site. The control measures you choose must ensure compliance with the standards listed in **Section 9**:

A. Earthmoving activities:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

C. Drilling:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

E. Demolition:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

G. Operation of motorized machinery used in construction:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

I. Installing initial landscapes using mechanized equipment:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

B. Land clean-up, leveling, and back filling:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

D. Construction:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

F. Bulk material handling, storage and/or transportation:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

H. Use of unpaved parking lots and haul/access roads:

- Watering
- Applying chemical stabilizers/dust suppressants
- Altering load-in/load-out plus watering
- Reducing vehicular speed
- Controlling freeboard and covering haul vehicles
- Trackout control device
- Limit vehicle access to work site
- Other \_\_\_\_\_

**Section 8. Work Practices (Sites over 5 acres)**

**Instructions:**

- If your **site is under 5 acres**, skip to section 9.
- Every applicable section/sub-section requires at least one control measure. Check the appropriate box to indicate the selected control measure.

**8. A Trackout Monitoring and Cleanup §4-3-180.B.1**

N/A (under 5 acres)

- Gravel Pad
- Grizzly
- Wheel Wash System
- Paved Area

**8. B Limit Trespass §4-3-180.B.2**

N/A (under 5 acres)

Areas that will cease operations for more than 30 days must implement at least one of the following.

- Erect Signs
- Install Physical Barriers

**8. C High Risk Day Stabilization §4-3-180.B.3 and 4-3-190.B**

N/A (under 5 acres)

The owner and/or operator must register for the Pinal County dust Control forecast and ensure that the site is stabilized the day prior to and the day forecasted to be high risk for dust emissions.

- Owner and/or operator must register to receive the dust control forecast.

<https://public.govdelivery.com/accounts/AZDEQ/subscriber/new>

You must choose **one** of the options listed below:

- Verify that all applicable control measures agreed to in this permit (**Section 7. B**) are implemented on dust generating operations and that all disturbed surface areas are stabilized.
- Cease all dust generating operations and stabilize all disturbed surface areas.

**8. D Project Signage §4-3-180.C.2.f**

N/A (under 5 acres)

- Erect a project information sign at the **main entrance** that is visible to the public or at each end of the road construction site. The sign shall be a minimum of 24 inches tall by 30 inches wide, have a white background, and have the words "DUST CONTROL" shown in black block lettering which is at least four inches high, and shall contain the following information in legible fashion"
  1. Project Name
  2. Name and phone number of person(s) responsible for conducting project
  3. Text Stating: "Dust Complaints?" Call Pinal County Air Quality at (520) 866-6929

**Section 9. Worksite Standards §4-3-180 (All sites)**

**9. A Opacity Limitations §4-3-180.A.1**

- Opacity shall not exceed 20% opacity on the property, as determined by the applicable test method described in §4-9-340.

**9. B Site Stabilization Requirements §4-3-180.A.2**

- Every disturbed area shall demonstrate stabilization compliance by the application of the drop ball test in Article 9 (§4-9-320.B.1).

**9. C Trackout Control Measures §4-3-180.B.1**

- Owner and/or operator of a work site must clean trackout that extends to 50 feet or more as soon as is practicable but no later than by the end of the work day.

**9. D Record keeping Requirements §4-3-180.C.2**

- Bi-weekly site compliance Inspections  PCAQCD Form  Submitting Form for Approval  
\*To be kept on site and submitted to PCAQCD within 30 days of the completion of the project
- High risk day site compliance Inspections  PCAQCD Form  Submitting Form for Approval  
\*To be kept on site and submitted to PCAQCD within 30 days of the completion of the project
- Project completion notification  PCAQCD Form  Submitting Form for Approval  
\*Due within 30 days of the completion of the project

**PERMIT ADMINISTRATION**

**Section 10. Attachments**

- Plot Plan  Assessor Parcel List Form  Block Utility Worksite Location Form  Other:

**Section 11. Fee Payment Information**

Total Area Disturbed:      Late Fee (if applicable): \$      Total Fee(s) Due: \$      Check/MO #:

**Section 12. Permit Technician\* \*Person Completing Application**

Name:	Title:	Email Address:
Phone:	Mobile:	Fax:

**Signature Affirmation:**

By signing this application, the permittee acknowledges obligations to, and liability for failure to: assure that any dust generating operation on the site is covered by the permit; with respect to the site, comply with or cause compliance with the dust generating operations standards, application, permit and record keeping of §4-3-180, and comply with or cause compliance with commitments the permit application. In addition, your signature also affirms that you have the authority to commit the named permit applicant to comply with the aforementioned requirements.

Print Name:	Title:	Company:
Signature:	Date:	