



# AZPDES PERMIT: AZG2009-001 NOTICE OF INTENT (NOI)

for Stormwater Discharges Associated with INDUSTRIAL ACTIVITY  
under the AZPDES Multi-Sector General Permit

**FOR COVERAGE, A COMPLETE AND ACCURATE NOI MUST BE SUBMITTED TO:**  
Arizona Department of Environmental Quality; Surface Water Section / Stormwater Program  
1110 West Washington, 5415A-1; Phoenix, Arizona 85007  
FAX: (602) 771-4528

Submission of this completed Notice of Intent (NOI) constitutes notice that the operator identified in Section B of this form requests authorization to discharge pollutants to waters of the United States from the facility or site identified in Section C under the AZPDES Multi-Sector General Permit (MSGP) for industrial stormwater. Submission of this NOI constitutes your notice to ADEQ that the facility identified in Section C of this form meets the eligibility conditions of Part 1.1 of the MSGP. Please read and make sure you comply with all eligibility requirements, including the requirement to prepare a Stormwater Pollution Prevention Plan. Refer to the instructions at the end of this form to complete your NOI.

### A. APPLICATION REVISION

**2009 Authorization #**  
(ADEQ Use Only)

- ▶ Is this NOI a revision for a facility/site previously filed under the AZPDES 2009 Multi-Sector General Permit?  
 YES  NO If "yes," complete the following:
  1. Provide your current authorization #: AZMSG-\_\_\_\_\_
  2. Provide the name of the facility in Part C.1 and only the specific information being revised.
  3. Complete the certification section (Part G) and have this document signed by the authorized signatory.

### B. FACILITY OPERATOR INFORMATION

- ▶ Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Ext: |\_\_|\_\_|\_\_|
- ▶ E-mail: \_\_\_\_\_ Fax: \_\_\_\_\_
- ▶ Operator Business Name: \_\_\_\_\_
- ▶ Mailing Address: \_\_\_\_\_
- ▶ City: \_\_\_\_\_ State: |\_\_|\_\_| Zip Code: \_\_\_\_\_

### C. FACILITY INFORMATION

1. Facility Name: \_\_\_\_\_
2. Site physical location (include the address, if applicable, otherwise provide directions from the nearest municipality):
  - ▶ Street: \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
  - ▶ City: \_\_\_\_\_ State: |\_\_|\_\_| Zip Code: \_\_\_\_\_
  - ▶ County: \_\_\_\_\_
3. Provide the latitude and longitude of the approximate center of the facility or site in degrees/minutes/seconds:  
 Latitude: |\_\_|\_\_|° |\_\_|\_\_|' |\_\_|\_\_|". |\_\_|\_\_|" Longitude: |\_\_|\_\_|° |\_\_|\_\_|' |\_\_|\_\_|". |\_\_|\_\_|"  
 (Degrees, minutes, seconds) (Degrees, minutes, seconds)
4. Estimated area of industrial activity at the site exposed to stormwater: \_\_\_\_\_ acres
5. Is this a federal facility?  YES  NO
6. Is the facility located on Indian County lands?  YES  NO
  - ▶ ▶ If you answered yes, DO NOT submit this NOI to ADEQ. The Department does not have permitting authority on Indian County Lands. Refer to Appendix E of the permit for the appropriate submittal address.

**D. PRIOR COVERAGE**

- ▶ Have stormwater discharges from the site been covered previously under an AZPDES permit?  YES  NO
  1. If yes, provide one of the following:
    - ▶ The EPA tracking number:   AZR   OR
    - ▶ The AZPDES authorization number:   AZMSG-   OR
    - ▶ The permit number, if you had coverage under an AZPDES individual permit: \_\_\_\_\_
  2. If no, was the facility in operation and discharging stormwater before October 30, 2005?  YES  NO
    - ▶ If no to (D)(2), did the facility begin discharging after October 30, 2005 and before TBD?  YES  NO

**E. DISCHARGE INFORMATION**

- 1. Does the facility discharge stormwater into a Municipal Separate Storm Sewer System (MS4)?  YES  NO
  - ▶ If yes, name the MS4 operator: \_\_\_\_\_
- 2. Receiving Waters. (Note: If additional space is needed for this question, fill out Attachment 1.)

a. List the receiving water(s) that receive stormwater directly and/or through an MS4?	b. Are any of the discharges within 1/4 mile of any segment of an impaired water or OAW?	If the receiving water listed in E.2.a is an impaired water, answer the following <u>three</u> questions		
		c.1. What pollutant(s) are causing the impairment?	c.2. Are the pollutant(s) causing the impairment present in the discharge?	c.3. Has a TMDL been completed for the pollutant(s) causing the impairment?
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

- 3. Water Quality Standards (for new dischargers only).
  - a. Are any of the new discharges into any portion of a receiving water designated by ADEQ as an impaired water?  YES  NO
  - b. Has the receiving water(s) been designated as an outstanding Arizona water (OAW)?  YES  NO
- 4. Effluent Limitation Guidelines and Sector-Specific Requirements.
  - a. Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  YES  NO
    - ▶ If yes, which effluent limitation guidelines below apply to the stormwater discharges?

Effluent Limitation Guidelines (40 CFR Part/Subpart)	Eligible Discharges	Affected MSGP Sector	Check if Applicable
Part 429, Subpart I	Discharges resulting from spray down or intentional wetting of logs at wet deck storage areas	A	
Part 418 Subpart A	Runoff from phosphate fertilizer manufacturing facilities that comes into contact with any raw materials, finished product, by-products or waste products (SIC 2874)	C	
Part 443, Subpart A	Runoff from asphalt emulsion facilities	D	
Part 411, Subpart C	Runoff from material storage piles at cement manufacturing facilities	E	
Part 436, Subpart B, C, or D	Mine dewatering discharges at crushed stone mines, construction sand and gravel mines, or industrial sand mines	J	
Part 445, Subparts A & B	Runoff from hazardous waste and non-hazardous waste landfills	K, L	
Part 423	Coal pile runoff at steam electric generating facilities	O	

b. If you are a Sector S (Air Transportation) facility, do you anticipate using more than 100,000 gallons of glycol-based deicing/anti-icing chemicals and/or 100 tons or more of urea on an average annual basis?  YES  NO

5. Identify the 4-digit Standard Industrial Classification (SIC) code or 2-letter Activity Code that best represents the products produced or services rendered for which the facility is primarily engaged, as defined in the MSGP:

Primary SIC: |\_\_|\_|\_|\_| Secondary SIC (if applicable): |\_\_|\_|\_|\_| OR Activity Code: |\_\_|\_|

6. Identify the applicable sector(s) and subsector(s) of industrial activity, including co-located industrial activity, for which you are requesting permit coverage:

Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_| |||| Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_| |||| Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_|

Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_| |||| Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_| |||| Sector |\_\_|\_| Subsector |\_\_|\_|\_|\_|

7. Is the site inactive and unstaffed?  YES  NO

a. If yes, is the site expected to be inactive and unstaffed for the entire permit term?  YES  NO

b. If you select "no" in Item 7.a, then indicate the length of time that you expect the facility to be inactive and unstaffed: \_\_\_\_\_ yr(s)  
\_\_\_\_\_ mo(s)

#### F. STORMWATER POLLUTION PREVENTION PLAN (SWPPP)

1. I confirm that a SWPPP meeting the requirements of the general permit has been developed and will be implemented prior to discharging stormwater from this site.  YES  NO

2. Name of the person to contact to view the SWPPP: \_\_\_\_\_

3. Telephone number of the SWPPP contact: \_\_\_\_\_ Ext: |\_\_|\_|\_|\_| Fax: \_\_\_\_\_

4. E-mail: \_\_\_\_\_

5. If you answered "yes" in E.2.b, have you enclosed a copy of the SWPPP with this application?  YES  NO

(The SWPPP must be reviewed and approved by ADEQ before permit authorization is issued.)

#### G. CERTIFICATION

*I certify under penalty of law that I have met the eligibility conditions of this permit and that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.*

Print Name: \_\_\_\_\_ Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Business Name: \_\_\_\_\_

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

City: \_\_\_\_\_ State: |\_\_|\_| Zip Code: \_\_\_\_\_

E-Mail: \_\_\_\_\_ Phone: \_\_\_\_\_ Ext: |\_\_|\_|\_|\_|

#### H. NOI PREPARER (Complete if NOI was prepared by someone other than the certifier)

Prepared by: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone: \_\_\_\_\_ Ext: |\_\_|\_|\_|\_| E-mail: \_\_\_\_\_



# NOTICE OF INTENT INSTRUCTIONS

## for Stormwater Discharges Associated with INDUSTRIAL ACTIVITY under the 2009 Multi-Sector General Permit (MSGP)

NOI Submittal Deadlines/Discharge Authorization Dates		
Category	NOI Deadline	Discharge Authorization Date
<u>Existing Dischargers</u> – authorized for coverage under MSGP 2000.	The operator shall revise the SWPPP documents to conform with this permit and apply for coverage no later than <b>TBD</b> .	Coverage under the MSGP 2000 is administratively continued until ADEQ: Grants the applicant coverage under this permit (issuance of an Authorization to Discharge), or Issues an alternative permit, or Denies coverage or otherwise terminates coverage.
<u>Other Eligible Dischargers</u> – in operation prior to the effective date of this permit, but did not obtain coverage under the MSGP 2000 or another AZPDES permit.	The operator shall develop SWPPP documents to conform with this permit and apply for coverage no later than <b>TBD</b> .	Coverage will begin upon ADEQ issuance of an Authorization to Discharge
<u>New Dischargers</u> – will commence discharging after the effective date of this permit	Apply for coverage as soon as possible, and at least 30 days before discharge is anticipated.	Coverage begins upon ADEQ's issuance of an Authorization to Discharge
<u>Transfer of ownership and/or operation</u> to a new owner/operator of an existing facility (discharger) whose discharge is authorized under this permit.	Submit at least 5 days prior to the date the transfer will take place to the new owner/operator.	Coverage under the MSGP 2000 is administratively continued until the new owner/operator is granted coverage under this permit or an alternative permit, or coverage is denied or otherwise terminated.

### Who Must File A Notice Of Intent

Under section 402(p) of the Clean Water Act (CWA) and regulations at 40 CFR 122, stormwater discharges associated with industrial activity are prohibited to waters of the United States unless authorized under an Arizona Pollutant Discharge Elimination System (AZPDES) permit. You can obtain coverage under the MSGP by submitting a completed NOI if you operate a facility that:

- Discharges stormwater associated with industrial activities, identified in Appendix C of the MSGP;
- Meets the eligibility requirements in Part 1.1 of the permit;
- Develops a stormwater pollution prevention plan (SWPPP) in accordance with Part 5 of the MSGP; and
- Installs and implements control measures in accordance with Parts 2 and 8 to meet numeric and non-numeric effluent limits.

If you are unsure if you need an AZPDES stormwater permit for discharges associated with industrial activity (MSGP), contact ADEQ's stormwater permit program at (602) 771-4501.

One NOI must be submitted for each facility or site for which you are seeking permit coverage. You do not need to submit separate NOIs for each type of industrial activity present at your facility, provided your SWPPP covers all activities.

### When to File the NOI Form

Do not file your NOI until you have obtained and thoroughly read a copy of the AZPDES 2009 MSGP (MSGP). A copy of the MSGP is located at: <http://www.azdeq.gov/environ/water/permits/download/msgp2009-final.pdf>.

The MSGP describes procedures to ensure your eligibility, prepare your SWPPP, install and implement appropriate stormwater control measures, and complete the NOI form questions – all of which must be done before you sign the NOI certification statement attesting to the accuracy and completeness of your NOI. You will also need a copy of the MSGP once you have obtained coverage so that you can comply with the implementation requirements of the permit.

### Where to File the NOI Form

Notice of Intent forms sent by regular or overnight/express mail:

Arizona Department of Environmental Quality  
Surface Water Section / Stormwater Program  
1110 West Washington, 5415A-1  
Phoenix, Arizona 85007

Notice of Intent forms sent by facsimile:

(602) 771-4528

The SWPPP does not need to be submitted to ADEQ for review unless the facility is within 1/4 mile of an impaired or outstanding Arizona water (OAW) (The OAW terminology replaces the "unique" water designation used to identify outstanding state resource waters.) See A.A.C. R188-11-112(G) for the list of OAWs.

### Completing the NOI Form

Please be sure that you complete all questions. Make a photocopy for your records before you send or fax the completed form to the location above.

#### Section A. Application Revision

Complete this section **ONLY** if your facility is currently permitted under the MSGP and information has changed from when you first applied for coverage that requires you to update your application.

#### Section B. Facility Operator Information

1. Provide the name of the person who will serve as the primary contact for the facility.
2. Provide the legal name of the firm, public organization or other public entity that operates the facility described in this application. An operator is a legal entity that controls the operation of the facility.
3. Provide the operator's mailing address, telephone number, fax number (optional), and email address. Correspondence will be sent to this address.

### Section C. Facility Information

1. Provide the facility's official or legal name. Unless the name of your facility has changed, please use the same name provided on prior NOIs or permit applications.
2. Provide the street address, city, state, zip code, and county of the actual physical location of the facility. If the site does not have an address, provide driving directions from the nearest municipality. Do not use a PO Box.
3. Provide the facility latitude and longitude in degrees, minutes, seconds. You can obtain your facility's latitude and longitude under the 2006/2008 303(d) List of Impaired and Not Attaining Waters ([http://www.azdeq.gov/environ/water/assessment/download/2008/2006\\_2008.pdf](http://www.azdeq.gov/environ/water/assessment/download/2008/2006_2008.pdf)).

If you discharge into a stream segment that is upstream of a listed impaired water but which is not on Arizona's impaired waters list, answer "no" to this question. In this case, requirements in the MSGP for discharges into impaired waters do not apply to you, unless notified otherwise by ADEQ.

through Global Positioning system (GPS) receivers, U.S. Geological Survey (USGS) quadrangle or topographic maps, and ADEQ's web-based GIS mapping system at: <http://evgisisweb/arcgis/azmapper/>.

For consistency, take measurements from the location of your facility's stormwater outfall. Outfalls are locations where the stormwater exits the facility, including pipes, ditches, swales, and other structures that transport stormwater. If there is more than one outfall present, measure at the primary outfall (i.e., the outfall with the largest volume of stormwater discharge associated with industrial activity).

4. Enter the estimated area of industrial activity at your site exposed to stormwater, in acres.
5. Indicate if the facility is considered a "federal facility." Federal facilities include any buildings, installations, structures, land, public works, equipment, aircraft, vessels, and other vehicles and property, owned or leased by the federal government.
6. Indicate whether the facility is located on Indian Country Lands. If you answered yes, **DO NOT submit this NOI to ADEQ.** The Department does not have permitting authority on Indian County Lands. Refer to Appendix E of the permit for the appropriate submittal address.

### Section D. Prior Coverage

1. Indicate if industrial stormwater discharges from your facility were previously covered by a NPDES or AZPDES permit.
2. If your facility was covered by the MSGP 2000, include the EPA tracking number or the ADEQ authorization number, whichever is applicable. If your facility was covered under an AZPDES individual permit, include the permit number.
3. If your facility was not previously covered by a NPDES or AZPDES permit but discharged stormwater associated with industrial activity, indicate if it was in operation before October 30, 2005 and not covered under the MSGP 2000.
4. If you select "no" to Item D.3 indicate if your facility discharged stormwater after October 30, 2005 and before May 1, 2009.

### Section E. Discharge Information

1. Indicate whether stormwater from your site will be discharged into a municipal separate storm sewer system (MS4). An MS4 is a conveyance or system of conveyances, including roads with drainage systems, municipal streets, catch basins, storm drains, curbs and gutters, ditches and man-made channels, owned or operated by a state, city, town, county, district, association or other public body, used to collect or convey stormwater. If you check "yes," identify the name of the MS4 operator. If you are not certain of this answer, page 4 of the instructions provides you with a list of MS4 operators.

- 2.a. Indicate the name(s) of the receiving water(s) into which stormwater from your facility will discharge. The receiving water may be a lake, stream, river, wetland, or other waterbody, and may or may not be located adjacent to your facility.

Your stormwater may discharge directly to a receiving water or indirectly via a storm sewer system, an open drain or ditch, or other conveyance structure. DO NOT list a man-made conveyance, such as a storm sewer system, as your receiving water. Indicate the first receiving water your stormwater discharge enters. For example, if your discharge enters a storm sewer system that empties into Trout Creek, which flows into Pine River, your receiving water is Trout Creek because it is the first waterbody your discharge will reach. Similarly, a discharge into a ditch that feeds Spring Creek should be identified as "Spring Creek" since the ditch is a manmade conveyance.

If you discharge into a municipal separate storm sewer system (MS4) you must identify the waterbody into which that portion of the storm sewer discharges. That information should be readily available from the operator of the MS4.

- 2.b. Indicate whether you discharge directly to an impaired water (lake, river, stream segment, wash, etc.) listed as "impaired"
- 2.c. Answer the following four questions only if you answered "yes" to Item E.2.b.
  - a. Provide the pollutants listed as causing the impairment in the water identified in Item E.2.b.
  - b. Out of the pollutant(s) that you identified in Item E.2.c.1, indicate which pollutants you believe will be present in your discharge. If you do not expect any of these pollutants to be in your discharge, then enter "none."
  - c. Indicate the pollutants that have a Total Maximum Daily Load (TMDL) for the impaired stream segment that you identified in Item E.2.c.2. (See the 2006/2008 list of impaired waters at: [http://www.azdeq.gov/environ/water/assessment/download/2008/2006\\_2008.pdf](http://www.azdeq.gov/environ/water/assessment/download/2008/2006_2008.pdf).)

### 3. Water Quality Standards

If you selected "no" in Item D.1 indicating that stormwater discharges from your facility have not been previously covered under an NPDES or AZPDES permit, you are considered a new discharger and must answer this question; otherwise you are considered an existing discharger and may skip this question.

- a. If you selected "yes" in Item E.3.a any discharge into an impaired water is not automatically eligible for coverage under the MSGP. (See Parts 1.1.4.5 and 1.1.4.6 of the permit.)
  - b. If you selected "yes" in Item E.3.b your receiving water is designated as an outstanding Arizona water (OAW) under A.A.C. R18-11-112 you are not eligible for coverage under the MSGP. (See Parts 1.1.4.7 of the permit.)
4. Effluent Limitation Guidelines and Sector-Specific Requirements

- a. Depending on your industrial activities, your facility may be subject to effluent limitation guidelines that include additional effluent limits and monitoring requirements for your facility. Please review these requirements, described in Part 2.1.3 of the MSGP, and check any appropriate boxes on the NOI form.
- b. For Sector S facilities (Air Transportation), indicate whether you anticipate that the entire airport facility will use more than 100,000 gallons of glycol-based deicing/anti-icing chemicals and/or 100 tons or more of

urea on an average annual basis. If so, additional effluent limits and monitoring conditions apply to your discharge (See Part 8, Sector S of the MSGP).

5. List the four-digit Standard Industrial Classification (SIC code and/or two-character activity code that best describes the primary industrial activities performed by your facility under which you are required to obtain permit coverage. Your primary industrial activity includes any activities performed onsite that are (1) identified by the facility's SIC code for which the facility is primarily engaged; and (2) included in the narrative descriptions of 40 CFR 122.26(b)(14)(i), (iv), (v), or (vii) and (ix). See Appendix C of the MSGP for a complete list of SIC codes and activities codes. See the footnote in Appendix C for how to determine the SIC code.
6. If your site has co-located industrial activities that are not identified as your primary industrial activity, identify the sector and subsector codes that describe these other industrial activities. For a complete list of sector and subsector codes, see Appendix C of the MSGP.
7. Indicate whether your facility is currently inactive and unstaffed. If so, then indicate whether your facility will be inactive and unstaffed for the entire permit term, or if not, specify the term (with approximate dates) in which the site will be inactive and unstaffed.

#### Section F. Stormwater Pollution Prevention Plan (SWPPP)

Identify the name, telephone number and e-mail address of the person who will serve as a contact for ADEQ on issues associated with stormwater management at your facility. This person should be able to answer questions related to stormwater discharges, the SWPPP, and other matters related to stormwater permit coverage, or have immediate access to individuals with that knowledge. This person does not have to be the facility operator, but should have intimate knowledge of stormwater management activities at the facility.

You must keep a copy of your SWPPP onsite or otherwise make it available to facility personnel responsible for implementing provisions of the permit.

#### Section G. Certification

Certification statement and signature (See Appendix B.9 of the MSGP for more information). Enter the certifier's (authorized signatory) printed name, title, and e-mail address.

Sign and date the form. (CAUTION: An unsigned or undated NOI form will prevent the granting of permit coverage.) State statutes provide for severe penalties for submitting false information on this application form. This application must be signed as follows:

*For a corporation:* by a responsible corporate officer, this means:

1. President, secretary, treasurer, or vice-president of the corporation in charge of the principal business function, or any other person who performs similar policy or decision making functions, or
2. The manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

*For a partnership or sole proprietorship:* by a general partner or the proprietor; or

*For a municipality state, federal, or other facility:* by either a principal executive or ranking elected official.

State statutes provide for severe penalties for submitting false information on this application form.

#### Section H. NOI Preparer

If the NOI was prepared by someone other than the certifier (for example, if the NOI was prepared by the facility SWPPP contact or a consultant for the certifier's signature), include the name, organization, phone number and email address of the NOI preparer.

**NOTE:** Operators cannot delegate the responsibility for signature on a Notice of Intent (NOI) form to consultants, agents, or any other third party.