

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



AZPDES LARGE MS4 - ANNUAL REPORT

LTF ID #: 95820

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Date Submitted: 09/26/2025

AZPDES LARGE MS4 ANNUAL REPORT - SUMMARY

Company:

Name: CITY OF PHOENIX

Question: Which reporting period is this Annual Report for?

Answer: 07/01/2024 - 06/30/2025

Question: Submit one copy of the current Stormwater Management Plan (SWMP).

Answer:

File Name: COP_2025 SWMP Stormwater Management Plan-FINAL.pdf

File Description: 2025 SWMP

OPTIONAL | Comments:

Question: What are the costs of the necessary capital and operation and maintenance expenditures necessary to accomplish the activities required of the permit?

Answer: 7096829

OPTIONAL | Comments:

Question: Did you develop, maintain, and enforce adequate legal authority to control the discharge of pollutants into and from the MS4, per 2.0?

Answer: Yes

OPTIONAL | Comments:

Question: How many parameters had SWQS exceedances from discharges to protected surface waters?

Answer: 3

OPTIONAL | Comments:

www.azdeq.gov

Question: Did you include the 4.1.A.1-2 required items in the SWMP?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per 4.2.A.1?

Answer: Yes

Identify the target group for outreach and education.

General Public

Identify the topic(s) for the target group:

I. Post-construction ordinances and long-term maintenance requirements for permanent stormwater controls

II. Stormwater runoff issues and residential stormwater management practices

IV. Potential impacts of animal waste on water quality and the need to clean up and properly dispose of pet waste to minimize runoff of pollutants in stormwater

V. Illicit discharges and illegal dumping, proper management of non-stormwater discharges, and to provide information on reporting spills, dumping, and illicit discharges

VIII. Proper management and disposal of used oil

Residential Community

Identify the topic(s) for the target group:

I. Post-construction ordinances and long-term maintenance requirements for permanent stormwater controls

II. Stormwater runoff issues and residential stormwater management practices

www.azdeq.gov

IV. Potential impacts of animal waste on water quality and the need to clean up and properly dispose of

pet waste to minimize runoff of pollutants in stormwater

V. Illicit discharges and illegal dumping, proper management of non-stormwater discharges, and to

provide information on reporting spills, dumping, and illicit discharges

VIII. Proper management and disposal of used oil

Homeowners

Identify the topic(s) for the target group:

I. Post-construction ordinances and long-term maintenance requirements for permanent stormwater

controls

II. Stormwater runoff issues and residential stormwater management practices

IV. Potential impacts of animal waste on water quality and the need to clean up and properly dispose of

pet waste to minimize runoff of pollutants in stormwater

V. Illicit discharges and illegal dumping, proper management of non-stormwater discharges, and to

provide information on reporting spills, dumping, and illicit discharges

VIII. Proper management and disposal of used oil

OPTIONAL | Comments: Offer biannual newsletter

Question: Did you provide outreach and education to the public on the stormwater

program issues and requirements, per 4.2.A.2?

Answer: Yes

Identify the target group for outreach and education.

Development Community

Identify the topic(s) for the target group:

Phoenix Office

www.azdeq.gov

1110 W.Washington Street . Phoenix, AZ 85007

I. Planning ordinances and grading and drainage design standards for stormwater management in new

developments and significant redevelopments

II. Municipal or County stormwater requirements and stormwater management practices for

construction sites

VI. Stormwater management practices, pollution prevention plans, and facility maintenance procedures

Types of Businesses (industrial or commercial)

Identify the topic(s) for the target group:

III. Illicit discharges and proper management of non-stormwater discharges

IV. Spill prevention, proper handling of toxic and hazardous materials, and measures to contain and

minimize discharges to the storm sewer system

V. Proper management and disposal of used oil and other hazardous or toxic materials, including

practices to minimize exposure of materials/wastes to rainfall and minimize contamination of

stormwater runoff

VI. Stormwater management practices, pollution prevention plans, and facility maintenance procedures

OPTIONAL | Comments:

Question: Did you evaluate and measure the understanding and adoption of the

targeted behaviors for at least one target audience in at least one subject area by

the end of year four, per 4.2.A.3? Did you use the results of the evaluation to direct

education and outreach resources most effectively, as well as to evaluate changes in

adoption of the targeted behaviors by the end of year four, per 4.2.A.3?

Answer: Yes

Question: Attach, as part of your fourth year annual report, an evaluation of the target audience in a subject area and any changes adopted in response to targeted behaviors in order to be more effective, per 4.2.A.3.a.

Answer:

File Name: 12572297-RPT-60 SWO_MS4 Outreach Evaluation Report 2025-07-23.pdf

File Description: Outreach Evaluation Report

OPTIONAL | Comments:

Question: Did you host an annual public SWMP workshop, per 4.3.A?

Answer: Yes

OPTIONAL | Comments: Participated in Stormwater Awareness Week

Question: Did you create opportunities for citizens to participate in the implementation of stormwater controls (e.g., stream cleanups, storm drain stenciling, volunteer monitoring, disposal of household hazardous waste, educational activities, and facilitation of Adopt-A-Wash, Adopt-A-Park, and Adopt-A-Street litter control activities), per 4.3.B?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide and publicize a reporting system to facilitate and track public reporting of spills, discharges and/or dumping to the MS4 on a continuous basis, per 4.3.C?

Answer: Yes

OPTIONAL | Comments:

Question: Was the current SWMP and annual report posted to your website no later

than one year from the permit's effective date or, if in a subsequent year, no later than 30 calendar days following the due date of the annual report, per 4.3.D?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement a program to detect, investigate, and eliminate nonstormwater discharges including dumping and spills, into the system, per 4.4.A?

Answer: Yes

OPTIONAL | Comments:

Question: Did you maintain an inventory of all known MS4 outfalls, interconnections with other MS4s, and those major outfalls identified as priority for illicit discharges or other non-stormwater flows, per 4.4.C?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide employee training, per 4.4.D?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect all "priority" major outfalls, per 4.4.E.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect approximately 20 percent of the remaining (i.e., non-priority) major outfalls, per 4.4.E.3?

Answer: Yes

OPTIONAL | Comments:

Question: Did you conduct ongoing dry weather field screening of major outfalls, per 4.4.E.4?

Answer: Yes

OPTIONAL | Comments:

Question: Did you investigate (or refer to the appropriate agency with authority to act) within five business days at least 90 percent of all reports of illicit discharges to your MS4, per 4.4.F?

Answer: Yes

OPTIONAL | Comments:

Question: Did you initiate corrective actions and/or enforcement mechanisms to eliminate any illicit discharge detected within 60 days of identification of the source, per 4.4.G?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your Illicit Discharge Detection and Elimination (IDDE) activities summary in tabular format, including all required fields, per 4.4.1.2.

Answer:

File Name: C-IDDE Activities 24-25.xlsx

File Description: IDDE Report

OPTIONAL | Comments:

Question: Did you provide new employee training at least one time per year and refresher training for existing employees at least once every two years for

employees with direct stormwater responsibilities, per 4.5.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you update and maintain an inventory, database, list, map, or other equivalent tracking system of facilities you own and operate that have the potential to discharge stormwater pollutants to the MS4, per 4.5.B.1?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your 4.5.B.1 inventory list.

Answer:

File Name: 7 1 24 Municipal MS4 Project Inventory WSD.xlsx

File Description: Municipal Inventory List

OPTIONAL | Comments:

Question: Did you inspect approximately 20 percent of all facilities identified in 4.5.B.1, per 4.5.C.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement practices, policies, and procedures to reduce stormwater impacts associated with runoff from all lands you own and operate, per 4.5.D?

Answer: Yes

Question: Did you provide new employee training at least one time per year and refresher training for existing employees at least once every two years for employees with direct stormwater responsibilities, per 4.6.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you update and maintain an inventory, database, list, map, or other equivalent tracking system of private commercial and industrial sites that discharge stormwater pollutants to the MS4, per 4.6.B.1?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your 4.6.B.1 Inventory.

Answer:

File Name: SW Facility List 6-30-2025.xlsx

File Description: Facility List

OPTIONAL | Comments:

Question: Did you develop a mechanism to identify and document facilities subject to the MSGP that did not file a timely NOI (does not apply to sites with waivers and No Discharge Certificates) and contain a means of communication with operators of these facilities to inform them of their responsibility to comply, per 4.6.B.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect approximately 20 percent of all facilities identified in 4.6.B.1, per 4.6.C?

1110 W.Washington Street . Phoenix, AZ 85007

Answer: Yes

OPTIONAL | Comments:

Question: Are you implementing an effective compliance and enforcement program that incorporates escalating action for violations of county or city stormwater requirements, ordinance, or code, per 4.6.D?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide new employee training at least one time per year and provide refresher training for existing employees directly involved in these activities at least once every two years, per 4.7.A?

Answer: Yes

OPTIONAL | Comments:

Question: For construction projects that will result in land disturbance of one acre or more (including those less than one acre, but are part of a larger common plan of development), did you review at least 80 percent of plans for new development and redevelopment, per 4.7.B?

Answer: Yes

OPTIONAL | Comments:

Question: How many applications for new development and redevelopment projects one acre or greater discharging to the MS4 were reviewed, per 4.7.B?

Answer: 218

Question: Did you develop, update, and maintain a comprehensive inventory, per

4.7.C.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you develop a mechanism to identify and document facilities subject to the CGP that did not file a timely NOI (i.e., before construction activities were initiated) and contain a means of communication with operators of these facilities to

inform them of their responsibility to comply, per 4.7.C.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect construction sites listed in the inventory identified in 4.7.C.1 at least one time every three months for highest priority sites and at least one time every six months for lowest priority sites, based on the prioritization

schedule requirements, per 4.7.E.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you conduct follow-up inspections of construction sites to ensure stormwater deficiencies/concerns/non-compliance identified as a result of a routine

inspection were corrected, per 4.7.E.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you continue to require that plans include erosion and sediment control requirements protective of water quality, per 4.7.F?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide new employee training at least one time per year and provide refresher training for existing employees directly involved in these activities at least once every two years, per 4.8.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement a program to control stormwater discharges from areas of new development and redevelopment after construction is complete, including adequate post-construction BMPs, ordinances and policies, per 4.8.B.1.a?

Answer: Yes

OPTIONAL | Comments:

Question: If the 4.8.B.2 proposal was not submitted prior to the first year annual report, attach as part of your first year annual report the proposal and supporting documentation of three areas to perform the retrofit feasibility assessment.

Answer: Not Applicable

OPTIONAL | Comments:

Question: For the fourth year annual report, was a feasibility assessment developed to retrofit existing developed sites that are impacting water quality, per 4.8.B.3?

Answer: Yes

OPTIONAL | Comments:

Question: Attach, as part of your fourth year annual report, the 4.8.B.3 retrofit

feasibility assessment.

Answer:

FINAL COP 2025.02.06 Stormwater Retrofit Assessment Report-ANNUAL File Name:

REPORT A-compressed.pdf

File **Description:**

Retrofit Feasibility Assessment

OPTIONAL | Comments:

Question: Did you inspect 90 percent of sites identified in 4.7.C.1 within one year after construction completion to determine the compliance of their postconstruction stormwater controls, per 4.8.C.2?

Answer: No (provide explanation in the comments box)

OPTIONAL | Comments: See Attached Non-Compliance Memo

Question: OPTIONAL | Upload any supporting documents, including itemized expenditures or storm event data.

Answer:

B-OM Expenditures.docx File Name: File Description: Operating Expenses

File Name: Non-Compliance - Question 47 Annual Report 9-23-2025.docx

File Description: Non-compliance memo

CERTIFICATION OF SUBMISSION

BERAI N KIMBALL

You validated your identity by answering your personal security question and password on myDEQ at **10:52 AM** on **09/26/2025**. At this time, you certified the summary information above by checking that you agreed to the following statement:

Pursuant to A.R.S. § 41-1030:

An agency shall not base a licensing decision in whole or in part on a licensing requirement or condition that is not specifically authorized by statute, rule or state tribal gaming compact. A general grant of authority in statute does not constitute a basis for imposing a licensing requirement or condition unless a rule is made pursuant to that general grant of authority that specifically authorizes the requirement or condition. This section may be enforced in a private civil action and relief may be awarded against the state. The court may award reasonable attorney fees, damages and all fees associated with the license application to a party that prevails in an action against the state for a violation of this section. A state employee may not intentionally or knowingly violate this section. A violation of this section is cause for disciplinary action or dismissal pursuant to the agency's adopted personnel policy. This section does not abrogate the immunity provided by section 12-820.01 or 12-820.02.

Certify your submission:

By checking this box I certify under penalty of law that this submittal was prepared by me, or under my direction or supervision of personnel appropriately qualified to properly gather and evaluate the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I understand that all information submitted to ADEQ is public record unless otherwise identified by law as confidential. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.