



**ARIZONA DEPARTMENT
OF
ENVIRONMENTAL QUALITY**



AZPDES LARGE MS4 - ANNUAL REPORT

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Report/Form ID #: 121866

Date Submitted : 09/30/2024

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AZPDES LARGE MS4 ANNUAL REPORT - SUMMARY

Company:

Name: ARIZONA DEPARTMENT OF TRANSPORTATION

Question: Which reporting period is this Annual Report for?

Answer: 07/01/2023 - 06/30/2024

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

Answer:

File Name: 2024_SWMP Update Sept 2024 AR.pdf

File Description: SWMP September 2024

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 discharges to protected surface waters had pollutant parameters that exceed a Surface Water Quality Standards (SWQS)?

Answer: 4

OPTIONAL | Comments:

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

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement an employee stormwater training program and outline

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and update the program, as necessary in the SWMP, per 4.2.A?

Answer: Yes

OPTIONAL | Comments:

Question: Did you review and update the Enforcement Response Plan (ERP), as necessary, per 4.3.A?

Answer: Yes

OPTIONAL | Comments:

Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per 4.4.A? List the target groups and topics used for outreach and education in the Optional Comments section.

Answer: Yes

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 no later than the end of year four, per 4.4.A.2?

Answer: Not applicable for this reporting period

OPTIONAL | Comments:

Question: Did you use the results of the evaluation to direct future education and outreach resources most effectively, as well as to evaluate changes in adoption of the targeted behaviors no later than the end of year four, per 4.4.A.2?

Answer: Not applicable for this reporting period

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Question: Submit, 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 4.4.A.2.a.

Answer: Not Applicable

OPTIONAL | Comments:

Question: Did you host an annual public SWMP workshop, per 4.5.A?

Answer: Yes

OPTIONAL | Comments:

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 4.5.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 4.5.C?

Answer: Yes

OPTIONAL | Comments:

Question: Was the current SWMP and annual report posted no later than 30 days of the due date of the annual report or, if in the first year of permit becoming effective, was the current SWMP and latest annual report posted on your website,

per 4.5.D?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement a program to detect, investigate, and eliminate non-stormwater discharges including dumping and spills, into the system, per 4.6.A?

Answer: Yes

OPTIONAL | Comments:

Question: Did you maintain an inventory of all known MS4 outfalls, interconnections with other MS4s, and those outfalls identified as priority for illicit discharges or other non-stormwater flows, per 4.6.C?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect all “priority” outfalls, per 4.6.D.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect approximately 20 percent of the remaining (i.e., non-priority) outfalls, per 4.6.D.3?

Answer: Yes

OPTIONAL | Comments:

Question: Did you conduct ongoing dry weather field screening of outfalls and screening points, per 4.6.D.4?

Answer: Yes

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OPTIONAL | Comments:

Question: Did you investigate (or refer to the appropriate agency with authority to act) within five business days for at least 90 percent of all reports of illicit discharges to your MS4, per 4.6.E.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement and maintain control measures to respond to spills that occur to ADOT's storm sewer system, per 4.6.I?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your 4.6.J.2 summary of Illicit Discharge Detection and Elimination (IDDE) activities in tabular format.

Answer:

File Name: IDDE Reporting Form (Responses) - Google Sheets.pdf

File Description: IDDE Reporting form

OPTIONAL | Comments:

Question: Did you update and maintain an inventory, database, list, map, or other equivalent tracking system of facilities and activities with potential stormwater pollutant generating sources, per 4.7.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your 4.7.A.1 inventory list.

Answer:

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File Name: Facilities Inventory Tracker - 2024 Annual Report.pdf

File Description: Facility inventory tracker 2024

OPTIONAL | Comments:

Question: Did you develop and implement a process to prioritize the facilities and associated activities according to risk for the amount and type of potential stormwater pollutants, including the proximity relative to an impaired, not-attaining and OAW, per 4.7.A.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect all facilities identified in 4.7.B.1, per 4.7.A.3?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement a site-specific Stormwater Pollution Prevention Plan (SWPPP) for all facilities you own or operate in areas subject to the permit that are not required to have coverage under the Multi-Sector General Permit (MSGP) or another NPDES permit that authorizes stormwater discharges associated with the activity, per 4.7.B.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you identify and develop routine maintenance schedules and maintenance priorities for the storm sewer system, including roadways, to minimize pollutant discharges from the storm sewer system, per 4.8.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Submit one copy of your 4.8.A.1 schedules and priorities.

Answer:

File Name: PECOS_Full Data.xlsx

File Description: PECOS data

OPTIONAL | Comments:

Question: Did you repair, maintain, and clean the roadways used for stormwater conveyance and the storm sewer system to minimize the discharge of pollutants (including floatable debris) from the storm sewer system, per 4.8.B.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect and record conditions of the storm sewer system, including roadways used for stormwater conveyance, catch basins, storm drain inlets, open channels, washes, culverts, and retention/detention basins to identify potential sources of pollutants and determine maintenance needs, per 4.8.C.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you properly dispose of waste removed from the roadways and storm sewer system, including dredge spoil and accumulated sediments, products, materials and other wastes, per 4.8.D.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you implement practices, policies, and procedures to reduce

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stormwater impacts associated with runoff from ADOT operational rights-of-way and maintenance activities, per 4.8.E.1?

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 4.9.B?

Answer: Yes

OPTIONAL | Comments:

Question: How many projects for new development and redeveloped projects one acre or greater discharging to the MS4 were reviewed, per 4.9.B?

Answer: 187

OPTIONAL | Comments:

Question: Did you develop and update a comprehensive inventory, per 4.9.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), including a means to inform operators of these facilities of their responsibility to comply, per 4.9.C.2?

Answer: Yes

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Question: Did you inspect construction sites identified in the inventory in accordance with the Construction General Permit and document the inspection protocols, per 4.9.D.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 4.9.D.2?

Answer: Yes

OPTIONAL | Comments:

Question: Did you continue to implement requirements for inspection and enforcement of ADOT's erosion and pollution control procedures, per 4.9.E?

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 and policies, per 4.10.A.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you complete an assessment of retrofit projects, per 4.10.A.2?

Answer: Yes

OPTIONAL | Comments:

Question: Submit the 4.10.A.2 retrofit assessment.

Answer:

File Name: Retrofit_Scoring_August2024_Delivery.xlsx

File Description: Inventory and ranking

File Name: ADOT Retrofit Memo_Final.pdf

File Description: Methodolgy description

OPTIONAL | Comments:

Question: Did you inspect 100 percent of sites discharging to the MS4 from areas with new development and redevelopment projects within one year after construction completion to determine the compliance of their post-construction stormwater controls, per 4.10.B.1?

Answer: Yes

OPTIONAL | Comments:

Question: Did you inspect at least 20 percent of post construction BMPs from the inventory list in 4.10.B.2?

Answer: Yes

OPTIONAL | Comments:

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

Answer: Not Applicable

OPTIONAL | Comments:

CERTIFICATION OF SUBMISSION

EILEEN DUNN

You validated your identity by answering your personal security question and password on myDEQ at **08:29 AM** on **09/30/2024**. 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.

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