

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



AZPDES LARGE MS4 - ANNUAL REPORT

LTF ID #: 95817

Report/Form ID #: 122279

Date Submitted: 09/30/2024

AZPDES LARGE MS4 ANNUAL REPORT - SUMMARY

Company:

Name: CITY OF GLENDALE

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: 2 - Expenditures for FY2024.pdf

File Description: Expenditures for FY2024

File Name: Sept 2024 SWMP.pdf

File Description: 2024 SWMP

OPTIONAL | The 2024 SWMP is provided. The 2023 SWMP is currently available on the City's website and will be replaced with the 2024 SWMP on or before 10/30/2024.

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

Answer: 1125972

OPTIONAL The annual fiscal expenditures, totaling \$1,125,972, are described on the

Comments: attachment.

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 | Refer to Section 1.2 of the SWMP for more information on Legal

Comments: Authority.

Question: How many parameters had SWQS exceedances from discharges to

Phoenix Office

Southern Regional Office

protected surface waters?

Answer: 2

OPTIONAL |

Two parameters (E. coli and dissolved copper) were exceeded at one or more

Comments:

monitoring stations in FY2024.

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

Answer: Yes

OPTIONAL | Comments:

Refer to Section 1.2 of the SWMP for information on Legal Authority. Refer to Sections 4 through 10 of the SWMP for information on program implementation.

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:

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

VII. Installation or presence of catch basin markers or stenciling of storm sewer inlets to minimize illicit discharges and illegal dumping to storm sewer system

Residential Community

Identify the topic(s) for the target group:

II. Stormwater runoff issues and residential stormwater management practices

VII. Installation or presence of catch basin markers or stenciling of storm sewer inlets to minimize

illicit discharges and illegal dumping to storm sewer system

OPTIONAL | Comments:

The City of Glendale had a table at the Dog Days event in downtown Glendale to educate the general public on potential water quality impacts of pet waste. Also, all residents in Glendale's water service area receive a Clean and Green calendar in the mail which contains general stormwater pollution prevention information.

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.

Types of Businesses (industrial or commercial)

Identify the topic(s) for the target group:

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: Target group was car washes

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: Not applicable for this reporting period

OPTIONAL | Comments:

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: Not Applicable

OPTIONAL | Comments:

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

Answer: Yes

OPTIONAL | Presentation on Stormwater Basics on 5/4/2024 as part of Glendale's

Comments: Green Living Series

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:

A variety of activities were offered such as educational activities and litter cleanup events. Also, the City offered three-week household hazardous waste collection events in Fall of 2023 and Spring of 2024.

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 | The City has a link to the reporting system on the City's Environmental Protection

website. In addition, the City uses GlendaleOne to receive, track, and respond to **Comments:**

requests for service.

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 continue to implement a program to detect, investigate, and eliminate non-stormwater discharges including dumping and spills, into the system, per 4.4.A?

Answer: Yes

Refer to Section 6.0 of the SWMP for more information on the City's IDDE OPTIONAL |

Comments: program

Question: Did you continue to maintain an inventory of all known MS4 outfalls and field screening points, interconnections with other MS4s, and those major outfalls and field screening points identified as priority for illicit discharges, per 4.4.C?

Answer: Yes

OPTIONAL | The inventory of outfalls is maintained in the City's GIS. A map of major outfalls

is provided as Attachment A in the SWMP. **Comments:**

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

Answer: Yes

Stormwater Symposium for City employees on 4/30/2024. Four topics covered: OPTIONAL I

Stormwater Basics, Infrastructure Inspections, Illicit Discharges, Facility **Comments:**

Inspections (Municipal or Industrial/Commercial).

(602) 771-2300

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Question: Did you inspect all "priority" major outfalls or "priority" field screening points (if applicable), per 4.4.E.2?

Answer: Not applicable for this reporting period

OPTIONAL | None of the major outfalls were classified as "priority" for this reporting

Comments: period.

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

Answer: Yes

OPTIONAL | Comments:

Question: Did you conduct ongoing dry weather field screening of major outfalls and field screening points (if applicable), 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: 3 - FY2024 IDDE Activities.xlsx

File Description: FY24 IDDE Activities Table

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: Training was provided as described in Section 7.0 of the SWMP.

Question: Did you continue to 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: 4 - City-Owned Facility Inventory.pdf

File Description: City-Owned Facility Inventory

OPTIONAL | Comments:

Question: Did you inspect all facilities identified in 4.5.B.1 within the five-year permit term, per 4.5.C?

Answer: Not applicable for this reporting period

OPTIONAL I **Comments:**

In FY2024, 38 inspections were completed (approximately 25% of the inventory). All facilities will be inspected within the five-year permit term.

Question: Did you continue to 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

OPTIONAL | **Comments:** Yes, refer to Section 7.0 of the SWMP for information on practices, policies, and procedures implemented to reduce stormwater impacts associated with runoff from city-owned and -operated properties.

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 |

One new employee received training in June 2024. Refresher training

provided to existing inspectors. **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:

5 - 2024 Industrial-Commercial Facilities xlsx File Name:

File Description: Ind-Comm Inventory

OPTIONAL | Comments:

We continue to maintain the inventory, adding new businesses and removing inactive businesses, as we are notified. While the total number of businesses in the inventory varied throughout the year, there were 658 businesses on the list at the end of the reporting period.

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:

During inspections, procedures include the identification and documentation of

facilities potentially subject to the MSGP that did not file a timely NOI.

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

Answer: Yes

OPTIONAL | Comments:

Approximately 20% of the facilities on the Industrial-Commercial Inventory were inspected in this reporting period. In addition, many other commercial facilities (restaurants, gas stations, etc) were also inspected to determine if the facility should be added to the inventory.

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 |

Refer to Section 1.2 of the SWMP for more information on Legal

Comments: Authority.

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 | One employee transferred from another City department and received training.

Comments: Refresher training was provided in April 2024.

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: 43

OPTIONAL | Comments:

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 I

During inspections, procedures include the identification and documentation of

Comments:

facilities potentially subject to the CGP that did not file a timely NOI.

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 I

One employee transferred from another City department and received training.

Comments: Refresher training was provided in April 2024.

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:

Refer to Section 10.0 of the SWMP for more information on the City's post-construction program. City Code requires property owners and operators to ensure proper operation and maintenance of post-construction stormwater controls.

Question: Attach, as part of your first year annual report, the 4.8.B.2 proposal and supporting documentation of three areas to perform the retrofit feasibility assessment.

Answer: Not Applicable

OPTIONAL | Comments:

Three areas for retrofit feasibility assessment were submitted to ADEQ with the first year annual report. ADEQ approved the areas via a letter dated December 16, 2022.

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: Not applicable for this reporting period

OPTIONAL | Comments:

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

Answer: Not Applicable

OPTIONAL | Comments:

Question: Did you inspect 90 percent of sites discharging to the MS4 that received

City permits within one year after construction completion to determine the compliance of their post-construction stormwater controls, per 4.8.C.2?

Answer: Yes

OPTIONAL | Comments:

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

Answer: Not Applicable

OPTIONAL | Comments:

(520) 628-6733

CERTIFICATION OF SUBMISSION

MEGAN SHELDON

You validated your identity by answering your personal security question and password on myDEQ at **07:36 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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