



**ARIZONA DEPARTMENT  
OF  
ENVIRONMENTAL QUALITY**



**AZPDES SMALL MS4 ANNUAL REPORT**

**LTF ID #: 91719**

**Report #: 70844**

**Phoenix Office**

1110 W.Washington Street . Phoenix, AZ 85007  
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**Southern Regional Office**

400 W.Congress Street . Suite 433 . Tucson, AZ 85701  
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[www.azdeq.gov](http://www.azdeq.gov)

# AZPDES SMALL MS4 ANNUAL REPORT - SUMMARY

## Company:

**Name:** CITY OF PRESCOTT

## Question: Which permit/registration/certificate is this report for?

Answer: 10/29/2021 - 06/30/2022

## Question: Did you assess and evaluate the Stormwater Management Program (SWMP) as part of preparing the Annual Report, per permit Section 4.0?

Answer: Yes

## Question: Did you have another entity implement control measures on behalf of the MS4 per permit Section 6.0(2)? If Yes, identify the entity and give a brief explanation of their involvement.

Answer: No

## Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per permit Section 6.1(1)?

Answer: Yes

### Identify the target group for outreach and education:

General Public

### Identify the topic(s) for the target group:

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

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

Proper management and disposal of used oil

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Stormwater runoff issues and residential stormwater management practices

**Describe how the message was conveyed to the target group:**

Stormwater staff had an outreach table at the Prescott Farmers Market with FAQ sheets, stormdrain markers and pet waste dispensers. Matt Killeen also presented a 2 hour program to the Citizens Water Advocacy Group regarding City activities related to stormwater management. Matt Killeen also presented to City Council, the Water Issues Committee, and the Upper Verde Watershed Protection Coalition on a rainwater harvesting grant funded project that would reduce the amount of stormwater sheet flow scouring sediment and manure into Miller Creek.

**Describe measures/methods used to assess the effectiveness of the message conveyed to the target group:**

Hard to assess that for Farmers Market Outreach. Citizens Water Advocacy Group presentation has been viewed 526 times according to the counter on their website. Rodeo Rainwater Harvesting project elevated the visibility of stormwater management and received necessary votes in committee and Prescott City council to build the project.

**Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per permit Section 6.1(2)?**

Answer: Yes

**Identify the target group for outreach and education:**

Targeted Sources or Types of Businesses (industrial or commercial)

**Identify the topic(s) for the target group:**

Spill prevention, proper handling of toxic and hazardous materials, and measures to contain and minimize discharges to the storm sewer system

**Describe how the message was conveyed to the target group:**

After a resident reported a carpet cleaner dumping wash water into a private stormdrain system we sent direct mailings to all listed Carpet Cleaners that serve the greater Prescott area. An introductory letter and FAQ info sheet, illustrating BMPS, was provided along with our contact info.

**Describe measures/methods used to assess the effectiveness of the message conveyed to the target group:**

We haven't received a single report or complaint regarding carpet cleaners dumping wash water into stormdrains nor have we observed that illicit discharge.

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**Question: Did you post the SWMP and the current Annual Report on your website, per permit Section 6.2(1)?**

Answer: Yes

**Upload the SWMP.**

**File Name:** City of Prescott SWMP and other links.docx

**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 permit Section 6.2(4)?**

Answer: Yes

**Question: Provide a narrative description of the status of the storm sewer mapping, per permit Section 6.3(1).**

Answer: Storm sewer mapping is a continual process that is realized on several fronts. All permitted construction activities that have infrastructure associated with them submit As Built plans to the City's GIS department which digitizes them into the City's mapping system. Due to the volume of construction in Prescott there can be a lag time between receipt and approval of As-Builts and their digitization. Aerial georeferenced imagery is typically updated every two years, most recently in the summer of 2022. Stormwater staff utilize iPads for MS4 related inspections and have the ability to update a number of data features while in the field. Those edits and/or additions are reviewed and updated system wide within 24 hours, typically.

**Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Illicit Discharge Detection & Elimination (IDDE) Program, per permit Section 6.3(2)?**

Answer: Yes

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**What is the citation of the ordinance or other regulatory mechanism to prohibit non-stormwater discharges into the MS4?**

CHAPTER 16-5: 2007 CITY OF PRESCOTT ILLEGAL DISCHARGE AND ILLEGAL CONNECTION STORMWATER CODE see: <https://www.codepublishing.com/AZ/Prescott/#!/Prescott16/Prescott165.html#16-5>

**Question: Did you establish or update the Statement of IDDE Program Responsibilities, per permit Section 6.3(3)?**

Answer: Yes

**Provide IDDE activities in a tabular format, per permit Section 6.3(4).**

File Name: MS4\_IDDE\_City of Prescott.xlsx

**Question: Did you visually monitor at least 20% of all outfalls during the permit year, per permit Section 6.3(7)?**

Answer: Yes

**Question: Did you identify indicators of IDDE Program progress or success, per permit Section 6.3(8)?**

Answer: Yes

**Question: Did you provide annual staff training, per permit Section 6.3(9)?**

Answer: Yes

**How many staff attended?:** 10

**What was the topic?:** General Stormwater awareness and IDDE for Airport personnel

**How many staff attended?:** 11

**What was the topic?:** General Stormwater Awareness and IDDE for Fleet personnel

**Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Construction Activity Stormwater Runoff Control Program, per permit Section 6.4(2)(a)?**

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Answer: Yes

**What is the citation of the ordinance or other regulatory mechanism to prohibit non-stormwater discharges into the MS4?**

CHAPTER 16-4: 2007 CITY OF PRESCOTT CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL REGULATIONS CODE

**Question: Did you implement a construction site inventory, per permit Section 6.4(2)(b)?**

Answer: Yes

**Question: Did you develop written procedures for site plan review, per permit Section 6.4(2)(c)?**

Answer: Yes

**Question: Did you implement written procedures for site inspections and enforcement control measures, per permit Section 6.4(2)(f)?**

Answer: Yes

**How many construction site inspections were done?:** 556

**How many follow-up actions were necessary (re-inspection, enforcement actions)?:** 219

**Question: Did you develop and implement an educational program focused on erosion and sediment control for construction operators, per permit Section 6.4(2)(h)?**

Answer: Yes

**Question: Did you develop and implement a program requiring construction operators to control wastes from their sites, per permit Section 6.4(2)(i)?**

Answer: Yes

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**Question: Did you implement procedures to receive and act on information submitted by the public (complaints), per permit Section 6.4(4)?**

Answer: Yes

**Question: Did you implement a program that includes a combination of structural and non-structural BMPs, per permit Section 6.5(1)?**

Answer: Yes

**Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Post-Construction Stormwater Management, per permit Section 6.5(2)?**

Answer: Yes

**What is the citation for the ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects?**

16-6-1 ADOPTION OF THE 2007 CITY OF PRESCOTT POST CONSTRUCTION STORMWATER RUNOFF CODE  
<https://www.codepublishing.com/AZ/Prescott/#!/Prescott16/Prescott166.html#16-6>

**Question: Did you implement a program to prevent or minimize impacts to water quality from stormwater runoff of new development and redevelopment sites, per permit Section 6.5(2)?**

Answer: Yes

**Question: Did you implement procedures for site plan review, per permit Section 6.5(3)?**

Answer: Yes

**Question: Did you implement an inventory of post construction site structural**

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**stormwater control measures installed within the MS4, per permit Section 6.5(4)?**

Answer: Yes

**Question: Did you implement a program to ensure the long-term operation and maintenance of post construction BMPs, per permit Section 6.5(5)?**

Answer: Yes

**Question: Did you implement a program to reduce or eliminate discharges of pollutants from municipal streets, facilities, yards, etc., per permit Section 6.6(1)?**

Answer: Yes

**Question: Did you implement a program to ensure the long-term operation and maintenance of stormwater BMPs, per permit Section 6.6(2)?**

Answer: Yes

**Question: Did you develop an inventory of facilities, prioritized based on their risk of discharging non-stormwater, per permit Section 6.6(2)(a)?**

Answer: Yes

**Question: Did you implement an inspection schedule for prioritized facilities, per permit Section 6.6(2)(c)?**

Answer: Yes

**Question: Did you implement an annual training program for staff that incorporates pollution prevention and good housekeeping techniques, per permit Section 6.6(2)(f)?**

Answer: Yes

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**How many staff attended?:** 10

**What was the topic?:** General Stormwater Awareness and IDDE for Airport personnel

**How many staff attended?:** 11

**What was the topic?:** General Stormwater Awareness and IDDE for Fleet personnel.

**Question: Did you develop maintenance activities, schedules and long-term inspections to reduce floatables, trash and other pollutants from the MS4, per permit Section 6.6(2)(g)?**

Answer: Yes

**Question: Does the MS4 discharge to a not-attaining water, impaired water, or an Outstanding Arizona Water (OAW)?**

Answer: Yes

# CERTIFICATION OF SUBMISSION

## MATTHEW KILLEEN

You validated your identity by answering your personal security question and password on myDEQ at **04:22 PM** on **09/06/2022**. 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:**

(1) ADEQ shall not base a licensing decision, in whole or in part, on a requirement or condition not specifically authorized by statute or rule. General authority in a statute does not authorize a requirement or condition unless a rule is made pursuant to it that specifically authorizes the requirement or condition.

(2) Prohibited licensing decisions may be challenged in a private civil action. Relief may be awarded to the prevailing party against ADEQ, including reasonable attorney fees, damages, and all fees associated with the license application.

(3) ADEQ employees may not intentionally or knowingly violate the requirement for specific licensing authority. Violation is cause for disciplinary action or dismissal, pursuant to ADEQ's adopted personnel policy. ADEQ employees are still afforded the immunity in A.R.S. §§ 12-821.01 and 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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