

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



AZPDES SMALL MS4 ANNUAL REPORT

LTF ID #: 91835

Report #: 90550

AZPDES SMALL MS4 ANNUAL REPORT - SUMMARY

Company:

Name: ARIZONA STATE UNIVERSITY - MAIN CAMPUS

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

Answer: 07/01/2022 - 06/30/2023

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:

Schools

Identify the topic(s) for the target group:

Proper management and disposal of used oil

Describe how the message was conveyed to the target group:

To receive an on-campus parking pass, students must sign an acknowledgement to maintain facilities free from trash and vehicle-related pollution. Vehicle maintenance including changing of vehicle oil is prohibited.

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

(602)771-2300

1110 W.Washington Street . Phoenix, AZ 85007

Number of parking permits issued; Number of parking permits revoked for policy violations

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:

Construction Site Operators

Identify the topic(s) for the target group:

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

Describe how the message was conveyed to the target group:

Environmental Health and Safety online safety information training

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

Number of attendees; Number of contractors cited for ASU pollution prevention and/or stormwater best practices violations

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: Arizona State University SWMP Website Link.pdf

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).

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Answer: ASU has mapped its stormwater infrastructure in accordance with program requirements. During the reporting period, the University updated its existing GIS information to incorporate new facilities and continued to refine geospatial information from its recent Infrastructure Utility Master Plan project for the Tempe Main and Polytechnic campuses.

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

What is the citation of the ordinance or other regulatory mechanism to prohibit nonstormwater discharges into the MS4?

ASU's Stormwater Enforcement Response Plan may be found at https://www.asu.edu/fm/stormwater/Stormwater-Enforcement-Response-Plan.pdf

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_Reporting_Template_2022-2023.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?: 6

What was the topic?: Stormwater IDDE and Pollution Prevention Training

How many staff attended?: 4

What was the topic?: Stormwater IDDE and Pollution Prevention Training

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)?

Answer: Yes

What is the citation of the ordinance or other regulatory mechanism to prohibit nonstormwater discharges into the MS4?

ASU's Stormwater Enforcement Response Plan may be found at https://www.asu.edu/fm/stormwater/Stormwater-Enforcement-Response-Plan.pdf

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?: 13

How many follow-up actions were necessary (re-inspection, enforcement actions)?: 0

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

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?

ASU's Stormwater Enforcement Response Plan may be found at https://www.asu.edu/fm/stormwater/Stormwater-Enforcement-Response-Plan.pdf

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 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

Ouestion: 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

How many staff attended?: 6

What was the topic?: Stormwater IDDE and Pollution Prevention training

How many staff attended?: 4

What was the topic?: Stormwater IDDE and Pollution Prevention training

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: No

CERTIFICATION OF SUBMISSION

KENNETH E LUFKIN

You validated your identity by answering your personal security question and password on myDEQ at **04:32 PM** on **09/27/2023**. At this time, you certified the summary information above by checking that you agreed to the following statement:

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.

(520)628-6733