

06/17/14

Reviewer: Alan Anderson

Comment: No Action Recommended. During 06/17/14 telephone conversation, Permittee stated that the facility is capable of continuously meeting the limits in the Permit.

ENFORCEMENT COMPLIANCE REVIEW

NPDES Permit No. AR0034347

City of Sheridan

1. DMR data indicate that the facility has had the following effluent violations in the past 3 years (the list of violations and dates are attached for review):
 - BOD- 4 violations. Last violation reported on 09/30/12 DMR
 - TSS- No violations
 - Fecal coliform- 2 violations. Last violation reported on 08/31/11 DMR
 - Ammonia Nitrogen- 5 violations. Last reported on 03/31/14 DMR
 - pH- 1 violation. Last reported on 05/31/12 DMR
 - Oil & Grease- Not in Permit
 - DO- 1 violation. Last reported on 01/31/14 DMR
 - Discharge Flow as % of Stream Flow- 2 violations. Last reported on 11/30/13 DMR
 - Stream flow, mean daily (MINIMUM MGD)- 2 violations. Last reported on 09/30/12 DMR

19 total violations

The facility has submitted Non-Compliance Reports which suggest the issues related to effluent violations were caused by: mechanical issues, extreme temperatures and rainfall.

2. The facility has had no violations for DMR non-receipts.
3. The facility has reported 4 SSOs. These occurred on the following dates with the accompany cause and duration of the SSO:3
 - 06/16/11, debris, 1 day
 - 07/12/12, equipment failure, 1 day
 - 04/24/13, power failure, 1 day
 - 02/04/14, roots, 1 day

4. How many SSO greater than 1,000 gallons? 2
5. The facility has not had a CAO/NOV/DAO in the past 5 years.
6. A non-compliance letter(s) were sent to the facility on 08/21/12 regarding effluent violations.
7. What corrective actions were taken for item # 6 above, are they complete/compliance?
BOD, Fecal, and pH- there have been a significant number of reporting periods without additional violations of this type.
Ammonia Nitrogen- violations reported at the beginning of 2014 attributed to the extreme cold experienced this winter.
Discharge Flow as % of Stream Flow and Stream flow, mean daily (MINIMUM MGD). These violations cause by mechanical/operational issues and have been corrected.
8. The facility has met the compliance schedule with the permit: Sewer System Evaluation Reports and Achieve Final Compliance.
9. Permit fees are current.