

Site Visit Report

Facility Name: City of Mountain View

Permit Number: AR0020117

Date of Site Visit: 03/01/2023

Permit Engineer: Thanh Vu, PhD

Names and Numbers of Personnel Present for Site Visit:

Name	Company	Phone #	E-mail
Logan Jennings	DEQ	501-682-0670	Logan.Jennings@adeq.state.ar.us
Thanh Vu	DEQ	501-682-0973	Thanh.Vu@adeq.state.ar.us
Jesse Dandridge	Wastewater plant manager	870-216-5640	jessedandridge@gmail.com

Front Gate Coordinates: Latitude: 35° 51' 59.48" N; Longitude: 92° 08' 53.83" W

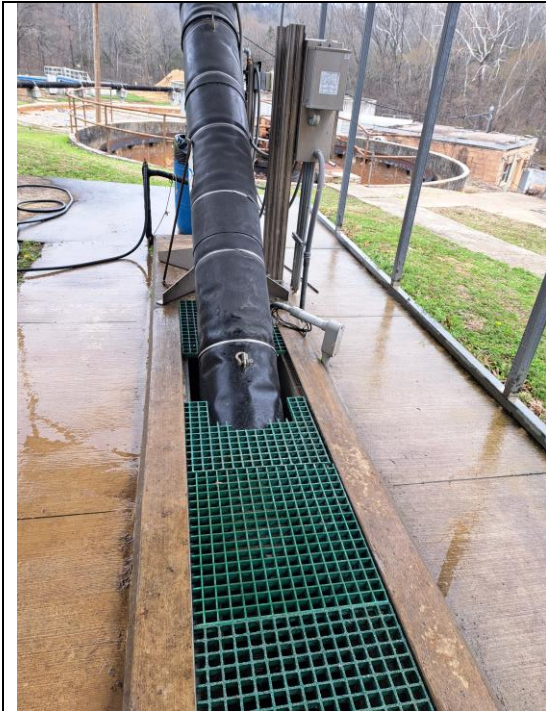
Outfall Information to Confirm/Collect

Outfall	001
Effluent Description	treated municipal wastewater
Receiving Stream	Hughes Creek, thence to Tubbs Creek, thence to Lick Fork Creek, thence to South Sylamore Creek, and thence to the White River
Monitoring Coordinates	N/A
Outfall Coordinates	Latitude: 35° 52' 01.54" N; Longitude: 92° 08' 47.01" W
Treatment Units	<p>Before Construction: screening, grit chamber, aerated equalization basin, oxidation ditch, secondary clarifier, UV disinfection, post aeration, aerobic digester, and sludge drying beds.</p> <p>After Construction: screening, grit chamber, aerated equalization basin, oxidation ditch, two (2) secondary clarifiers, UV disinfection, post aeration, aerobic digester, and sludge drying beds.</p>
Any changes requested by permittee to limits, terms, etc. for this outfall?	N/A

Issues Discussed:

- The facility is constructing a new clarifier. Due to the construction, some treatment units have been out for several months.

Picture(s) of the Treatment System:



Screening & grit chamber



aerated equalization basin (not used for several months)



oxidation ditch



secondary clarifier



UV disinfection



post aeration (not used for several months)



aerobic digester



sludge drying beds (the one on the right has not been used for several months)