

NPDES Permit Number	AFIN	Facility Name	County

**SECTION B - OUTFALL INFORMATION**

B.1. Outfall Information (If more than two outfalls, attach additional pages)

Outfall								
Design Flow				Highest Monthly Average flow over the last two years				
MGD		unknown (discharge from pond)		MGD		0.65 MGD (July 2021)		
End-of-Pipe Location:	Latitude:	_____ °	_____ ’	_____ ” N	Longitude:	_____ °	_____ ’	_____ ” W
Monitoring Location (If different from End-of-Pipe Location):	Latitude:	_____ °	_____ ’	_____ ” N	Longitude:	_____ °	_____ ’	_____ ” W
Name of Receiving Stream								
Treatment system (Include all components of the treatment system and attach a process flow diagram):								
How and where are effluent samples collected? Include a narrative description of where samples are collected relative to the treatment system.								
<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Both								
How is flow measured and where (relative to the process flow diagram)?								
Is the outfall equipped with a diffuser?								
<input type="checkbox"/> Yes <input type="checkbox"/> No								
What is the diameter of the effluent pipe?								
_____ inches								

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Outfall							
Design Flow MGD unknown				Highest Monthly Average flow over the last two years MGD 0.189 MGD (March 2022)			
End-of-Pipe Location:	Latitude:	_____ °	_____ ’	_____ ” N	Longitude:	_____ °	_____ ’ _____ ” W
Monitoring Location (If different from End-of-Pipe Location):	Latitude:	_____ °	_____ ’	_____ ” N	Longitude:	_____ °	_____ ’ _____ ” W
Name of Receiving Stream							
Treatment system (Include all components of the treatment system and attach a process flow diagram):							
How and where are effluent samples collected? Include a narrative description of where samples are collected relative to the treatment system.							
<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Both							
How is flow measured and where?							
Is the outfall equipped with a diffuser?							
<input type="checkbox"/> Yes <input type="checkbox"/> No							
What is the diameter of the effluent pipe?							
_____ inches							

Outfall 003 information included after page 17 of DEQ Form 1

Form 1 - Supplemental information

Outfall 003								
<u>Design Flow</u> <u>MGD</u>				<u>Highest Average Flow over the last two</u>				
unknown				years				
				9.41 <u>MGD</u> (May 2020)				
End-of-Pipe Location:	Latitude:	33°	41'	15.3"N	Longitude:	94°	25'	28.7"W
Monitoring Location (if different from End-of-Pipe Location):	Latitude:				Longitude:			
Name of Receiving Stream								
Unnamed tributary to French Creek, thence to French Creek, thence to Walnut Bayou, thence to the Red River in Segment 1B of the Red River Basin								
Treatment system (Include all components of the treatment system and attach a process flow diagram):								
Settling Pond								
How and where are effluent samples collected? Include a narrative description of where samples are collected relative to the treatment system.								
X      Grab                      Composite                      Both								
Samples are collected at the end of the discharge pipe								
How is flow measured and where?								
Flow is determined using a rectangular weir								
Is the outfall equipped with a diffuser?								
Yes      x      No								
What is the diameter of the effluent pipe?								
The weir length is 62"								