

STATE CONSTRUCTION PERMIT
Permit Number: AR0022241C

Permittee:

City of Danville
Wastewater Treatment Facility
1299 East 8th Street
Danville, AR 72833

Consulting Engineer:

Ian Klein, P.E., Environmental Engineer
Harbor Environmental
5800 Evergreen Road
Little Rock, AR 72205

This permit allows the permittee listed above to modify the wastewater treatment system in accordance with the permit application and plans and specifications which were received on December 1, 2025, and all additional information received by January 14, 2026, under authority of the Arkansas Water and Air Pollution Control Act (Arkansas Code Annotated § 8-4-101 et seq. and Arkansas Code Annotated § 8-4-201 et seq.) and the following terms and conditions.

1. The treatment system shall be modified in accordance with the final plans and specifications as submitted to the Division of Environmental Quality (DEQ). In case any statement or representation in the aforementioned documents is found to be incorrect, this approval may be revoked.
2. There shall be no deviation from the permitted plans and specifications unless the revisions have been submitted for review and written approval is received.
3. Within thirty (30) days of completion of the construction the permittee shall submit a Notice of Completion of Construction to the Division (Permits Branch of the Office of Water Quality) that the facility has been modified in accordance with the approved plans and specifications. The certification shall be signed by the Responsible Official as well as stamped and signed by a Professional Engineer (P.E.) licensed in the state of Arkansas. The Notice of Completion of Construction form is located at the following web link:

<https://www.adeg.state.ar.us/water/permits/npdes/individual/pdfs/state-construction-permit-completion-of-construction.pdf>

4. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications. Issuance of this State Construction Permit does not guarantee satisfactory performance of the treatment system. The permittee shall ensure that water quality standards are not violated. Any modifications to the treatment facility necessary to meet water quality standards are the responsibility of the permittee and would require a modification to this State Construction Permit.
5. A State Construction Permit for the modification of an existing wastewater treatment facility does not constitute an NPDES permit. Issuance of a State Construction Permit for modification of a treatment system in no way guarantees or assumes that an application for an NPDES permit to operate the system will be approved or an NPDES permit will be issued.
6. A complete "Operations and Maintenance (O&M) Manual" of the wastewater treatment system shall be updated by the facility consultant for the operator's use before the plant is in operation.
7. Failure to begin construction within one (1) year of the effective date may result in termination of this permit if a request for an extension is not submitted to the Division in a timely manner.
8. The permittee must submit notification of the start of construction within fifteen (15) days after construction has begun.

9. If a construction site will disturb greater than or equal to one (1) acre and less than five (5) acres, the permittee shall comply with the requirements in PC&EC Rule 6.203 for Stormwater discharge associated with a small construction site, as defined in PC&EC Rule 6. If the construction site will disturb five (5) acres or more, the permittee shall comply with the terms of the Stormwater Construction General Permit Number ARR150000 prior to the start of construction. BMPs must be implemented regardless of the size.
10. This facility is located as follows: Latitude: 35° 03' 48.65" N; Longitude: 93° 23' 7.61" W in Yell County, Arkansas.
11. The receiving waters for this facility are Petit Jean River, thence to the Arkansas River in Segment 3G of the Arkansas River Basin. The outfall is located at the following coordinates: Outfall 002: Latitude: 35° 03' 50.61" N; Longitude: 93° 23' 05.81" W.
12. The construction will include: installation of a sulfur dioxide dechlorination system for dechlorinating the discharge through Outfall 002, installation of a weir upstream of the existing Outfall 002 weir and flowmeter to provide a dechlorination contact chamber, replacing the existing chlorination building with a larger building to house both chlorination and dechlorination equipment, and associated piping and controls. The design flow of the facility will not be changed (0.8 MGD at Outfall 002). The existing treatment system at Outfall 002 is: coarse screen, grit removal, sequencing batch reactor, and chlorine disinfection.
13. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for and obtain a new permit. The complete application shall be submitted at least 180 days before the expiration date of this permit. The Director may grant permission to submit an application less than 180 days in advance but no later than the permit expiration date. Conditions of this permit will continue in effect past the expiration date pending issuance of a new permit if:
 - a. The permittee has submitted a timely and complete application as described in Rule 6.202(B); and
 - b. The Director, through no fault of the permittee, does not issue a new permit prior to the expiration date of this permit.

Effective Date:

Expiration Date:

Stacie R. Wassell
Deputy Director, Office of Water Quality
Arkansas Department of Energy and Environment
Division of Environmental Quality

Issue Date

STATEMENT OF BASIS

For draft State Construction Permit Number AR0022241C.

The issuing office is:

Division of Environmental Quality
5301 Northshore Drive
North Little Rock, Arkansas 72118

The applicant is:

City of Danville
Wastewater Treatment Facility
1299 East 8th Street
Danville, AR 72833

1. BASIS FOR PERMIT AND CONDITIONS

This permit is your authority to modify the wastewater treatment system in accordance with the permit application and plans and specifications which were received on December 1, 2025, and all additional information received by January 14, 2026. The issuance of this permit and conditions are based on the Arkansas Water and Air Pollution Control Act (Arkansas Code Annotated § 8-4-101 et seq. and Arkansas Code Annotated § 8-4-201 et seq.), Pollution Control and Ecology Commission (PC&EC) Rule 6.202, codified at 8 CAR § 25-202, NPDES Discharge permit AR0022241, and 40 C.F.R. § 122.26.

Specific permit conditions and their sources are listed as follows:

Conditions 1, 2, 3, 4, 5, 6, 7, and 8 are self-explanatory. Condition 9 is based on 40 C.F.R. § 122.26. Conditions 10, 11, and 12 are based on the submitted application and Plans and Specifications. Condition 13 is based on Arkansas Code Annotated § 8-4-203(a).

2. PUBLIC NOTICE

In accordance with PC&EC Rule 8, codified at 8 CAR Part 11, the public notice will be published by DEQ in a newspaper of general circulation for one (1) day only. The public comment period will begin on the date of publication and will end no sooner than thirty (30) days from that date. Comments must be received at DEQ prior to the close of the public comment period.

3. PERMIT FEE

In accordance with PC&EC Rule 9.402(A), codified at 8 CAR § 12-302(b)(2), the fee for issuance of a state construction permit is \$500.

4. SOURCES

1. Application Form 1 and Plans and Specifications dated December 1, 2025, and all additional information received by January 14, 2026.
2. 2014 Edition of Recommended Standards for Wastewater Facilities (Ten State Standards).
3. PC&EC Rules 6, 8, and 9, codified at 8 CAR Parts 25, 11, and 12, respectively.
4. A.C.A. § 8-4-217(b)(1)(C).
5. 40 C.F.R. § 122.26.
6. [Arkansas Department of Health letter, dated January 9, 2026.](#)

5. CONTACT PERSON

The DEQ contact person for submitting written comments, requesting information, or obtaining copies of the application, permit, and the Statement of Basis is:

Guy Lester, P.E.
Professional Engineer
NPDES Branch, Office of Water Quality
Division of Environmental Quality
5301 Northshore Drive
North Little Rock, Arkansas 72118-5317
(501) 519-0304



DIVISION OF ENVIRONMENTAL QUALITY

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

September 17, 2026

Via Email Only to: Bill Gilkey, Mayor: danvillewastewater@gmail.com

Re: Permittee: City of Danville
Facility: Wastewater Treatment Facility
State Construction Permit Number AR0022241C, AFIN 75-00037

Dear Mayor Gilkey:

Attached are the public notice, Statement of Basis, and a copy of the draft state construction permit that the Arkansas Department of Energy and Environment – Division of Environmental Quality has prepared in accordance with PC&EC Rule 8, *Administrative Procedures*, codified at 8 CAR Part 11.

In accordance with PC&EC Rule 8.207, codified at 8 CAR § 11-207, the attached public notice will be or has been published by DEQ in a newspaper of general circulation of your facility for one (1) day only. An invoice for the cost of publishing the public notice and proof of publication will be sent to you by the advertising newspaper. The permittee must send proof of publication and proof of payment to EE.WaterPermitApp@arkansas.gov or by postal mail to the address at the bottom of this letter as soon as possible but no later than thirty (30) days from the above date. Until this Division receives proof of publication of the public notice and payment of all permit and publication fees, no further action will be taken on the issuance of your state construction permit.

Should you have any questions concerning any part of the draft state construction permit, please contact Guy Lester, P.E., at (501) 519-0304.

Sincerely,

A handwritten signature in black ink, appearing to read 'Stacie Wassell'.

Digitally signed by Stacie R. Wassell
DN: cn=Stacie R. Wassell, o=Division of
Environmental Quality, ou=Office of Water Quality,
email=stacie.wassell@adeq.state.ar.us, c=US
Date: 2026.09.17 09:10:56 -05'00'

Stacie R. Wassell
Deputy Director, Office of Water Quality
Division of Environmental Quality

Attachment

cc: Ian Klein, P.E., Environmental Engineer (iklein@harborenv.com)

PUBLIC NOTICE OF DRAFT STATE CONSTRUCTION PERMIT
STATE CONSTRUCTION PERMIT NUMBER AR0022241C, AFIN 75-00037

This is to give notice that the Arkansas Department of Energy and Environment (E&E) Division of Environmental Quality (DEQ), Office of Water Quality, 5301 Northshore Drive, North Little Rock, AR 72118-5317 at telephone number (501) 682-0622, proposes a draft construction permit for which an application was received on December 1, 2025, with all additional information received by January 14, 2026, in accordance with Pollution Control and Ecology Commission (PC&EC) Rule 6, codified at 8 CAR Part 25.

Applicant: City of Danville - Wastewater Treatment Facility, 5th Street, Danville, AR 72833; Latitude: 35° 03' 48.65" N; Longitude: 93° 23' 7.61" W in Yell County, Arkansas.

The discharge from this existing facility is made into Petit Jean River, thence to the Arkansas River in Segment 3G of the Arkansas River Basin.

Proposed construction will include: installation of a sulfur dioxide dechlorination system for dechlorinating the discharge through Outfall 002, installation of a weir upstream of the existing Outfall 002 weir and flowmeter to provide a dechlorination contact chamber, replacing the existing chlorination building with a larger building to house both chlorination and dechlorination equipment, and associated piping and controls. The design flow of the facility will not be changed (0.8 MGD at Outfall 002). Modification of the NPDES discharge permit is not required.

Citizens wishing to examine or obtain copies of the permit application, the draft permitting decision, or the statement of basis may do so at E&E headquarters located at 5301 Northshore Drive, North Little Rock, AR 72118-5317. To request a copy of one or more of the documents, please call (501) 682-0622. For those with internet access, a copy of the proposed draft permit, as well as the publication date, may be found on DEQ's website at: https://www.adeq.state.ar.us/water/permits/drafts_pn.aspx.

Comments on the draft state construction permit will be accepted in accordance with PC&EC Rule 8.208, codified at 8 CAR § 11-208. DEQ's contact person for submitting written comments on the draft permit, or requesting a public hearing on the draft permit is Guy Lester, P.E., at the above address and telephone number or by email at EE.WaterComment@arkansas.gov.

The period for submitting comments on the draft state construction permit and for requesting a public hearing shall begin on the date of publication of the public notice and end at 4:30 p.m. (Central Time) on the 30th day after the publication date. If the last day of the comment period is a Saturday, Sunday, or legal holiday, the public comment period shall expire on the next day that is not a Saturday, Sunday, or legal holiday. For information regarding the actual publication date along with the actual date and time the comment period will end, please contact Guy Lester, P.E., at the above address and telephone number or by email at EE.WaterComment@arkansas.gov. Public notice, comments, and hearings will be conducted in accordance with PC&EC Rules 6.104(A)(5) [40 C.F.R. §§ 124.10 through 124.12 by reference] and 8.207 through 8.210 (Administrative Procedures), codified at 8 CAR § 25-104 and 8 CAR §§ 11-207 through 210. All persons, including the permittee, who wish to comment on DEQ's draft permitting decision must submit written comments to DEQ, along with their name and mailing address. A public hearing will be held when DEQ finds a significant degree of public interest. After the public comment period, DEQ will issue a final permitting decision. DEQ will notify the applicant, and each person who has submitted written comments or requested notice, of the final permitting decision. Any interested person who has submitted comments may appeal a final decision by DEQ in accordance with the PC&EC Rule 8, codified at 8 CAR Part 11.