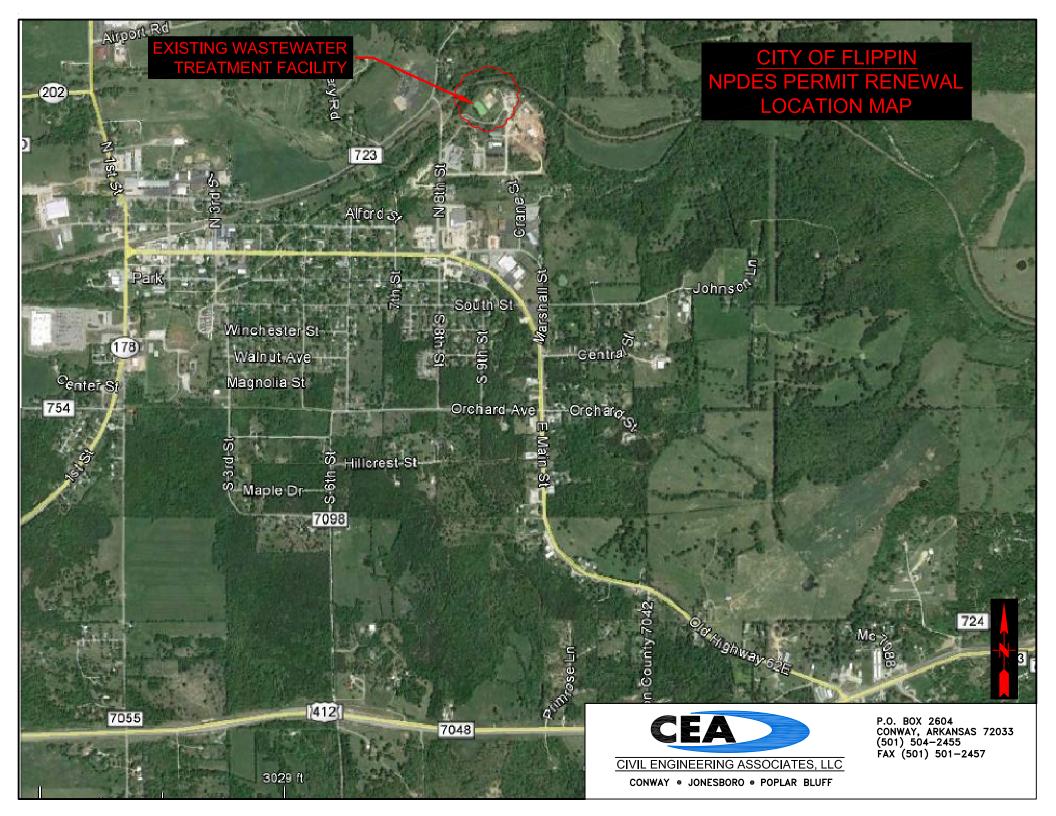
NPDES PERMIT APPLICATION FORM 1

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER DIVISION
5301 Northshore Drive
North Little Rock, AR 72118-5317
www.adeq.state.ar.us/water

| PU | URPOSE O | F THIS APPLICATION | | | | | | | |
|-----|--|--|------------------|--|--|--|--|--|--|
| | | L PERMIT APPLICATION FOR <u>NEW</u> FACILITY | | | | | | | |
| |] INITIA | L PERMIT APPLICATION FOR <u>EXISTING</u> FACILITY | | | | | | | |
| | MODIFICATION OF EXISTING PERMIT | | | | | | | | |
| Ā | REISSUANCE (RENEWAL) OF EXISTING PERMIT | | | | | | | | |
| | Modification and construction of Ensiting Linuin | | | | | | | | |
| | CONST | TRUCTION PERMIT | | | | | | | |
| SE | ECTION A- | - GENERAL INFORMATION | | | | | | | |
| 1. | Legal Applic | cant Name (who has ultimate decision making responsibility over the operation of a facility or activ | rity): | | | | | | |
| | City of Flip | ppin, AR | | | | | | | |
| | Note: The | legal name of the applicant must be identical to the name listed with the Arkansas Secretary of State | е. | | | | | | |
| 2. | • | pe: Private State Federal Partnership Corporation | Other 🛚 | | | | | | |
| 3. | Facility Nam | ne: Flippin WWTP | | | | | | | |
| 4. | Is the legal a | applicant identified in number 1 above, the owner of the facility? | | | | | | | |
| 5. | NPDES Perm | mit Number (If Applicable): AR0021717 | | | | | | | |
| 6. | NPDES Gen | neral Permit Number (If Applicable): ARG | | | | | | | |
| 7. | NPDES Gen | neral Storm Water Permit Number (If Applicable): | | | | | | | |
| 8. | Permit Numb by the applic | bers and/or names of any permits issued by ADEQ or EPA for an activity located in Arkansas that is cant or its parent or subsidiary corporation which are not listed above: | s presently held | | | | | | |
| | Permit Nan | ne Permit Number | <u>Held by</u> | | | | | | |
| | State Const | truction Permit AR0021717C | City of Flippin | | | | | | |
| | | | | | | | | | |
| 9. | Give driving | directions to the wastewater treatment plant with respect to known landmarks: | | | | | | | |
| | From Hwy | 412 turn north on Old Hwy 62E and follow to north on 8th Street, thence to Industrial Drive | | | | | | | |
| | and location | n of WWTP | | | | | | | |
| 10. | . Facility Phys | sical Location: (Attach a map with location marked; street, route no. or other specific identifier) | | | | | | | |
| | Street: _2 | 222 East Industrial Drive | | | | | | | |
| | City: _1 | Flippin County: Marion State: AR Zip | : <u>72634</u> | | | | | | |



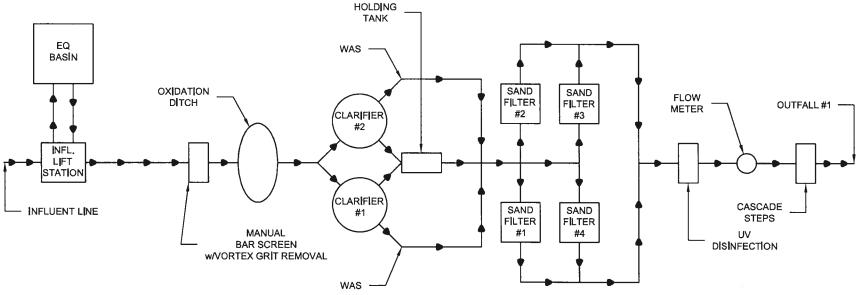
| Street: | | | | PWD |
|--|--|--|--|-------------------------------|
| ~. | | | | |
| • | Flippin | | | Zip: <u>72634</u> |
| | ddress*: cofmaintenance@hotmail.com | | (870) 453-5722 | |
| | ing all documents (permit, letters, DMRs, | • | | |
| • | g States Within 20 Miles of the permitted | | | |
| | oma Missouri Tennessee | - | _ | lississippi 🗌 |
| . Indicate ap | plicable Standard Industrial Classification | (SIC) Codes and r | NAICS codes for primary | / processes |
| 4952 | SIC Facility Activity und | er this SIC or NAI | CS: | |
| 22131 | NAICS Sewage Treatment P | lant | | |
| . Design Fl | ow: <u>0.175</u> MGD Highest Monthly A | verage of the last | wo years Flow: 0.61 M | GD |
| . Is Outfall | equipped with a diffuser? X Yes | ☐ No | | |
| Responsible | e Official (as described on the last page of | this application) | | |
| . Responsion | e Official (as described on the last page of | шіз аррисацоп). | | |
| Name: | Jerald Marberry | | Title: | Mayor |
| | | . ,, | Phone Number: | (870) 453-8300 |
| E-mail A | Address: mayor@cityofflippin.com | | | |
| City: | Flippin | State: AR | Zip: | 72634 |
| . Cognizant | Official (Duly Authorized Representative of | of responsible offic | cial as describe on the las | st page of this application): |
| | | | Title | PWD |
| Name: | JL Wagoner | | | |
| | | | | (870) 453-8300 |
| Address: | | | | (870) 453-8300 |
| Address: E-mail A | P.O. Box 40 | | Phone Number: | (870) 453-8300 72634 |
| Address: E-mail A City: | P.O. Box 40 address: cofmaintenance@hotmail.com | State: AR | Phone Number: Zip: | |
| Address: E-mail A City: . Name, addr | P.O. Box 40 ddress: cofmaintenance@hotmail.com | State: AR | Phone Number: Zip: | |
| Address: E-mail A City: Name, addi | P.O. Box 40 address: cofmaintenance@hotmail.com Flippin ress and telephone number of active consults t Name: Jeremy Stone | State: AR | Phone Number: Zip: | |
| Address: E-mail A City: Name, address Contac | P.O. Box 40 ddress: cofmaintenance@hotmail.com Flippin ress and telephone number of active consult t Name: Jeremy Stone y Name: Civil Engineering Associates, I | State: AR ting engineer firm | Phone Number: Zip: (If none, so state): | 72634 |
| Address: E-mail A City: Name, address Contac | P.O. Box 40 address: cofmaintenance@hotmail.com Flippin ress and telephone number of active consults. Address: Jeremy Stone V Name: Civil Engineering Associates, L. Address: P.O. Box 2604 | State: AR | Phone Number: Zip: (If none, so state): | |
| Address: E-mail A City: Name, address Contac | P.O. Box 40 address: _cofinaintenance@hotmail.com Flippin ress and telephone number of active consult Name: _Jeremy Stone y Name: _Civil Engineering Associates, L Address: _P.O. Box 2604 Address: | State: AR tting engineer firm LC | Phone Number: Zip: (If none, so state): Phone Number | 72634 er: (501) 504-2455 |
| Address: E-mail A City: Name, address Contac Company E-mail A | P.O. Box 40 ddress: cofmaintenance@hotmail.com Flippin ress and telephone number of active consult t Name: Jeremy Stone y Name: Civil Engineering Associates, I Address: P.O. Box 2604 Address: City: Conway | State: AR ting engineer firm | Phone Number: Zip: (If none, so state): Phone Number | 72634 |
| Address: E-mail A City: B. Name, address Contact Company E-mail A | P.O. Box 40 ddress: cofmaintenance@hotmail.com Flippin ress and telephone number of active consult t Name: Jeremy Stone y Name: Civil Engineering Associates, L Address: P.O. Box 2604 Address: City: Conway Operator Information | State: AR Iting engineer firm LC State: AR | Phone Number: Zip: (If none, so state): Phone Number: | 72634 er: (501) 504-2455 |
| Address: E-mail A City: B. Name, addi Contac Company E-mail A D. Wastewater Wastewater | P.O. Box 40 ddress: cofmaintenance@hotmail.com Flippin ress and telephone number of active consult t Name: Jeremy Stone y Name: Civil Engineering Associates, I Address: P.O. Box 2604 Address: City: Conway | State: _AR Iting engineer firm LC State: _AR Licer | Phone Number: Zip: (If none, so state): Phone Number: Zin: O10535 | 72634 er: (501) 504-2455 |

SECTION B: FACILITY AND OUTFALL INFORMATION

| 1. | Facility | Loc | ation (All | info | rmatio | on must | be base | d on fr | ont d | oor (Ga | ite) loca | ation of t | he fa | cility): | | | | |
|------|-----------------|------|--------------|--------|--------|-------------|------------|----------|---------|----------|-----------|------------|-------|-------------|------------|---------|------------------|---------|
| Lat: | 36 | ٥. | 16 | - ' - | 56 | | Long | 92 | ` | 35 | ' | 03 | _ " | County: | Marior | 1 | Nearest Town: | Flippin |
| 2. | Outfall | Loc | ation (The | loc | ation | of the e | nd of the | pipe D | Discha | rge poi | nt.): | | | | | | | |
| | Outfall | No. | <u>001</u> : | | | | | | | | | | | | | | | |
| L | atitude: _ | 36 | <u> </u> | 17 | | , <u>00</u> | | Long | gitude | : 92 | 0 | 35 | , | 10 | " | | | |
| W | here is th | e co | ollection p | oint | ? - | End of | Post Ae | ration l | Basin | | | | | | | | | |
| | | | ving Strea | • | | | | • | | | | o Mill C | reek | ; thence i | nto Arkar | ısas Ri | iver): | |
| F | allen Ash | Cre | ek, thence | Wh | ite Ki | ver Seg | ment 41 | of the v | Vhite | Kiver I | Basın | | | | | | | |
| | Outfall | No. | : | | | | | | | | | | | | lu lu | | | |
| La | atitude: _ | | | | | , | ··· | Long | gitude | : | 0 | | , | | ** | | | |
| W | here is th | e co | llection p | oint's | ? - | | | | | | | | | | | | | |
| | ame of Re | cei | ving Strea | m (i | e. an | unname | ed tributa | ary of M | 1ill C | reek, th | ence int | o Mill C | reek | ; thence in | nto Arkar | ısas Ri | ver): | |
| 3. | Monitor Outfall | 1 | Location: | (If t | he mo | nitoring | g is cond | ucted a | t a loo | cation d | ifferent | than the | abo | ve Outfal | I location | ı): | | |
| La | at: | | 0 | | _ ' _ | | - " | Long: | | | | _ ' _ | | " | | | | |
| | Outfall | No. | : | | | | | | | | | | | | | | | |
| La | at: | ļ | 0 | | _ ' _ | | - " | Long: | | | | _ ' _ | | | | | | |
| | Outfall l | No. | <u>:</u> | | | | | | | | | | | | | | | |
| La | nt: | | 0 | | _ ' _ | | - " | Long: | | 0 | | _ ' _ | | | | | | |
| 4. | Type of | Trea | atment sys | tem | (Inclu | ded all | compon | ents of | treatr | nent sys | stem an | d Attach | the j | process fl | ow diagra | ım): | | |
| In | fluent equ | aliz | ation, mar | ual | screer | ning, cla | arificatio | n, sand | filtra | tion, U | V disinf | ection, o | xida | tion | | | | |
| Se | e attached | fle | w diagran | n . | | | | | | | | | | · | | | | |

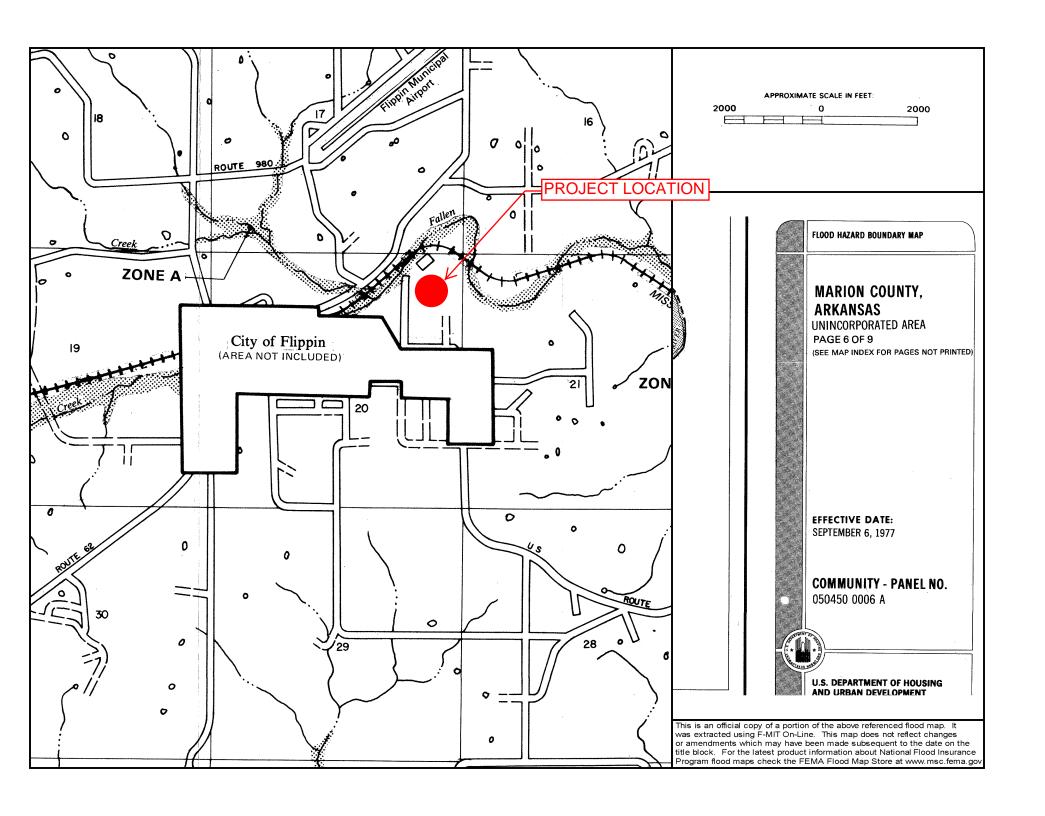
CITY OF FLIPPIN NPDES PERMIT RENEWAL APPLICATION PROCESS FLOW DIAGRAM

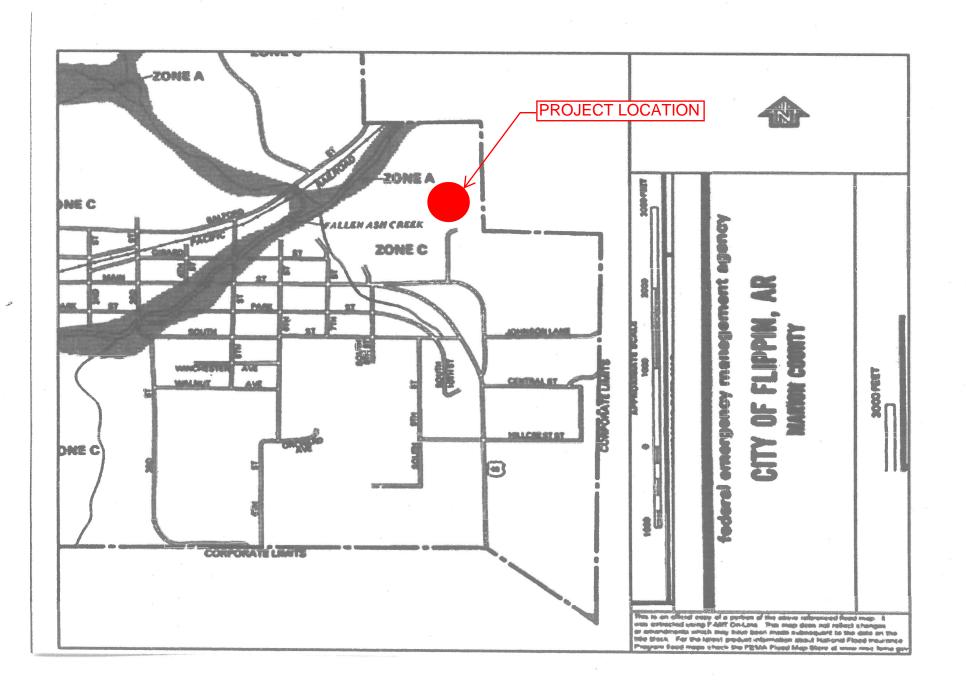






| | you have, or plan to have, AUTOMATIC sampling equipment or CONTINUOUS wastewater flow metering sacility? | g equipment at |
|-------|---|----------------|
| C | rrent: Flow Metering Yes Type: Parabolic Flume No N/A Sampling Equipment Yes Type: No N/A | Λ 🔲 |
| Pl | nned: Flow Metering | |
| | please indicate the present or future location of this equipment on the sewer schematic and describe the equipment arabolic flume provides instant flow measurement based on the depth of flow across the flume | nt below: |
| 1110 | nadono name provides instante no w incasaromente oused on the depair of now deross the name | |
| | please describe the method and location of flow measurement below: | |
| | | . |
| 6. Is | he proposed or existing facility located above the 100-year flood level? X Yes No | |
| | NOTE: FEMA Map must be included with this application. Maps can be ordered at www.fema.gov. | |
| | If "No", what measures are (or will be) used to protect the facility? | |
| 7. Po | oulation for Municipal and Domestic Sewer Systems: 1355 | |
| 8. Ba | ckup Power Generation for Treatment Plants | |
| A | re there any permanent backup generators? Yes 🛛 No 🗌 | |
| | Yes, How many? 1 Total Horespower (hp)? No, Please explain? | |





SECTION C – WASTE STORAGE AND DISPOSAL INFORMATION

| 1. | Sludge Disposal Method (Check as many as are applicable): |
|-------------|--|
| \boxtimes | Landfill |
| | Landfill Site Name ADEQ Solid Waste Permit No |
| | Land Application: ADEQ State Permit No |
| | Septic tank Arkansas Department of Health Permit No.: |
| | Distribution and Marketing: Facility receiving sludge: |
| | Name: Address: |
| | City: State: Zip: Phone: |
| | Rail: Pipe: Other: |
| | Subsurface Disposal (Lagooning): |
| | Location of lagoon How old is the lagoon? |
| | Surface area of lagoon: Acre Depth: ft Does lagoon have a liner? Yes No |
| | Incineration: Location of incinerator |
| | Remains in Treatment Lagoon(s): |
| | How old is the lagoon(s)? Has sludge depth been measured? \[\subseteq \text{Yes} \text{No} \] |
| | If Yes, Date measured? Sludge Depth? ft If No, When will it be measured? |
| | Has sludge ever been removed? Yes No If Yes, When was it removed? |
| | Other (Provide complete description): |

SECTION D - WATER SUPPLY

Page 7 Revised September 2014

SECTION E: FINANCIAL ASSURANCE AND DISCLOSURE STATEMENT

1. Arkansas Code Annotated § 8-4-203 provides for financial assurance requirements for permitting non-municipal domestic sewage treatment systems. Arkansas Code 8-4-203 (b)(1)(A)(i) – "The department shall not issue, modify, or renew a National Pollutant Discharge Elimination System permit or state permit for a non-municipal domestic sewage treatment works without the permit applicant first demonstrating to the department its financial ability to cover the estimated costs of operating and maintaining the non-municipal domestic sewage treatment works for a minimum period of five (5) years."

The applicant must provide a detailed estimate of the operation and maintenance (O&M) costs for the facility for a five year period. Once the O&M estimate is approved, the applicant must provide <u>financial assurance</u> in order to show that the facility is able to cover the costs of operating and maintaining the treatment system for the next five years.

The minimal financial assurance may be demonstrated to the department by using the following as outlined in Arkansas Code 8-4-203(b)(2):

- A. Obtaining insurance that specifically covers operation and maintenance costs
- B. Obtaining a letter of credit;
- C. Obtaining a surety/performance bond;
- D. Obtaining a trust fund or an escrow account; or
- E. Using a combination of insurance, letter of credit, surety bond, trust fund, or escrow account.

2. Disclosure Statement:

Arkansas Code Annotated Section 8-1-106 requires that all applicants for any type of permit or transfer of any permit, license, certification or operational authority issued by the Arkansas Department of Environmental Quality (ADEQ) file a Disclosure Statement with their application. The filing of a Disclosure Statement is mandatory. No application can be considered administratively complete without a completed Disclosure Statement. The form may be obtained from the ADEQ web site at:

http://www.adeq.state.ar.us/disclosure stmt.pdf

SECTION F - INDUSTRIAL ACTIVITY

| 1. | | mitation promulgated by EPA (<u>Link to a Listing of the 40 CFR Effluent Limit Guidelines</u>) under ter Act (CWA) apply to your facility? | | | | | | |
|----|--|--|-------------------------------|------------------------------|----------------------|--|--|--|
| | YES (Answer ques | tions 2 and 3) | NO 🗆 | | | | | |
| 2. | What Part of 40 CFR? | _ | | | | | | |
| 3. | What Subpart(s)? | | | | | | | |
| 4. | Give a brief description of al necessary): | l operations at this fa | acility including primary pro | oducts or services (attach a | dditional sheets if | | | |
| | | | | | 1.5 | | | |
| | di-mario | **** | | | | | | |
| 5. | Production: (projected for ne | ew facilities) | | | | | | |
| | | Last | 12 Months | Highest Production | Year of Last 5 Years | | | |
| | Product(s) Manufactured | | bs/day* | lbs/ | day* | | | |
| | (Brand name) | Highest Month | Days of Operation | Monthly Average | Days of Operation | | | |
| | | | | | | | | |
| | | | | | | | | |

^{*} These units could be off-lbs, lbs quenched, lbs cleaned/etched/rinsed, lbs poured, lbs extruded, etc.

SECTION G - WASTEWATER DISCHARGE INFORMATION

Facilities that checked "Yes" in question 1 of Section F are considered Categorical Industrial Users and should skip to question 2.

1. For Non-Categorical Users Only: List average wastewater discharge, maximum discharge, and type of discharge (batch, continuous, or both), for each plant process. Include the reference number from the process flow schematic (reference Figure 1) that corresponds to each process. [New facilities should provide estimates for each discharge.]

| No. | Process Description | Average Flow (GPD) | Maximum Flow (GPD) | Type of Discharge (batch, continuous, none) |
|-----|---------------------|-----------------------|-----------------------|---|
| | | | | |
| | | | | |

| If batch discharge occurs or will occur, indicate: [No | ew facilities may estimate.] | |
|--|------------------------------|-------|
| Number of batch discharges: per day | Average discharge per batch: | (GPD) |
| Time of batch discharges (days of week) | at (hours of day) | |
| Flow rate: gallons/minute Percent | t of total discharge: | |

Answer questions 2, 3, 4, and 5 only if you are subject to Categorical Standards.

2. For Categorical Users: Provide the wastewater discharge flows for each of your processes or proposed processes. Include the reference number from the process flow schematic (reference Figure 1) that corresponds to each process. [Note: 1) New facilities should provide estimates for each discharge and 2) Facilities should denote whether the flow was measured or estimated.]

| No. | Regulated Process | Average Flow (GPD) | Maximum Flow (GPD) | Type of Discharge (batch, continuous, none) |
|----------|-------------------|-----------------------|-----------------------|---|
| <u> </u> | | | | |
| | | | | |

| No. | Unregulated Process | Average Flow (GPD) | Maximum Flow (GPD) | Type of Discharge (batch, continuous, none) |
|-----|---------------------|--------------------|-----------------------|---|
| h | | | | |
| | | | | |
| | | | | |

| | on discharge | occurs of | will occur, | muicaie. [| New facilities | may estilla | ic.j | | | | |
|-------------|-----------------------|----------------------|--------------|--|------------------|----------------|--------------|------------|------------|---------------|---------|
| Num | ber of batch | discharges: | pe | er day | Average of | lischarge pe | r batch: | (GP | D) | | |
| Time | of batch dis | charges | (days o | of week) | at | (hours | of day) | | | | |
| Flow | rate: | gallons/m | inute | Perce | ent of total dis | charge: | | | | | |
| Do you h | ave, or plan (| to have, aut | omatic san | npling equi | pment or cont | inuous wast | ewater flo | w meterin | g equipme | ent at this t | facilit |
| Current: | Flow Me Sampling I | etering Equipment | Yes | Type: _ es Type | | _ | No No | | N/A N/A | | |
| Planned: | Flow Me Sampling I | | Yes | Type: _ es Type | : | | No No | | N/A N/A | | |
| yes, please | indicate the p | oresent or fu | ıture locati | on of this e | equipment on | the sewer sc | hematic a | nd describ | e the equi | pment belo | ow: |
| | | m-15 - 71 - W-2 | | 5 | | | | | | | |
| | | | | ************************************** | | | | | -38 | 2004-00 | |
| A | 1 | | 1 | 1 | 41 | | 11.1 | | | | |
| Are any p | rocess chang | ges or expan | isions pian | nea auring | the next three | e years that c | could after | wastewat | er volume | s or charac | terist |
| | Yes | □ No | o | (If no | , skip Questio | n 5) | | | | | |
| | | | d thair affa | ete on the | wastewater vo | lume and ch | naracteristi | ics: | | | |

Average Flow (GPD)

Maximum Flow (GPD)

Type of Discharge (batch, continuous, none)

Dilution (e.g., Cooling Water)

No.

SECTION H-TECHNICAL INFORMATION

Technical information to support this application shall be furnished in appropriate detail to understand the project. Information in this Part is required for obtaining a **construction permit** or for **modification** of the treatment system.

| 1. | control efficiency. | Include the types of control equipment to be installed along with their methods of operation and |
|----|---------------------|--|
| | | |
| | | |

- 2. One set of construction plans and specifications, approved (Signed and stamped) by a **Professional Engineer** (PE) registered in **Arkansas**, must be submitted as follows:
 - a. The plans must show flow rates in addition to pertinent dimensions so that detention times, overflow rates, and loadings per acre, etc. can be calculated.
 - b. Specifications and complete design calculations.
 - c. All treated wastewater discharges should have a flow measuring device such as a weir or Parshall flume installed. Where there is a significant difference between the flow rates of the raw and treated wastewater, a flow measuring device should be provided both before and after treatment.
- 3. If this application includes a construction permit disturbing five or more acres, a storm water construction permit must be obtained by submitting a notice of intent (NOI) to ADEQ.

SECTION I: SIGNATORY REQUIREMENTS

Cognizant Official (Duly Authorized Representative)

40 CFR 122.22(b) states that all reports required by the permit, or other information requested by the Director, shall be signed by the applicant (or person authorized by the applicant) or by a duly authorized representative of that person. A person is duly authorized representative only if:

(1) the authorization is made in writing by the applicant (or person authorized by the applicant);

the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity responsibility, or an individual or position having overall responsibility for environmental matters for the company.

The applicant hereby designates the following person as a Cognizant Official, or duly authorized representative, for signing reports, etc., including Discharge Monitoring Reports (DMR) required by the permit, and other information requested by the Director:

| | ete., meraanig Disenarge informering reep | ons (Divine) required by the period; and of | ner information requested by the Director. |
|----|--|---|--|
| | Signature of Cognizant Official: | J. Wagomer | Date: 3/28/2017 |
| | Printed name of Cognizant Official: | Wagoner Wagoner | |
| 28 | Official title of Cognizant Official: | Public Works Director | Telephone Number: (870) 453-8300 |
| | Responsible Official | | |
| | The information contained in this form m applications" (40 CFR 122.22). | ust be certified by a <i>responsible official</i> a | s defined in the "signatory requirements for permit |
| | Responsible official is defined as follows: | | |
| | Corporation, a principal officer of at leas Partnership, a general partner Sole proprietorship: the proprietor Municipal, state, federal, or other publi | • | anking elected official |
| | // 人 | | , and the second |
| | provisions of 40 CFR 122.22(b)." NOTE | : If no duly authorized representative is de | o act as a duly authorized representative under the esignated in this section, the Department considers signed by the applicant will be accepted by the |
| | (Initial) "I certify that, if this faci the full name of the corporation if differen | lity is a corporation, it is registered with t than that listed in Section A above." | he Secretary of State in Arkansas. Please provide |
| | with a system designed to assure that quinquiry of the person or persons who mainformation submitted is, to the best of menalties for submitting false information | palified personnel properly gather and evenage the system, or those persons directly knowledge and belief, true, accurate, articluding the possibility of fine and impropreted as less than detectable in this application. | 6100/000 |
| | Signature of Responsible Official: | fraid & Marly | Date: 3/28/2017 |
| | Printed name of Responsible Official: | erald Marberry | • |
| | Official title of Responsible Official: | Mayor | Telephone Number: _(870) 453-8300 |

Form Approved 1/14/99 OMB Number 2040-0086

FORM 2A NPDES

NPDES FORM 2A APPLICATION OVERVIEW

APPLICATION OVERVIEW

Form 2A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form 2A you must complete.

BASIC APPLICATION INFORMATION:

- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
 - All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
 - 2. Any other industrial user that:
 - a. Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
 - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
 - c. Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

| FACIL | ITY NAME | AND DE | COMIT N | HIMDED. |
|-------|----------|--------|---------|---------|

Form Approved 1/14/99 OMB Number 2040-008

| =lipp | in WWTP - AR002 | 1717 | | | OMB Number 2040-0086 |
|-------|--|--|-------------------------------|---------------------|-----------------------------------|
| ВА | SIC APPLICA | TION INFORMATION | | | |
| PAF | RT A. BASIC APPI | LICATION INFORMATION FOR AL | L APPLICANTS: | | |
| All t | reatment works mus | t complete questions A.1 through A.8 | of this Basic Applicatio | n Information pac | ket. |
| A.1. | Facility Information | n. | | | |
| | Facility name | Flippin WWTP | | | |
| | Mailing Address | P.O. Box 40, Flippin, AR 72634 | | | |
| | Contact person | JL Wagoner | | | |
| | Title | Director of Public Works | | | |
| | Telephone number | (870) 453-8300 | | | |
| | Facility Address (not P.O. Box) | 222 Fast Industrial Drive | | | |
| ۱.2. | Applicant Informati | ion. If the applicant is different from the | above, provide the followi | ng: | |
| | Applicant name | | | | |
| | Mailing Address | | | | |
| | Contact person | | | | |
| | Title | | | | |
| | Telephone number | | | | |
| | | owner or operator (or both) of the trea | atment works? | | |
| | ■ owner | operator respondence regarding this permit shoule | d ha directed to the facility | , or the confident | |
| | facility | applicant | a be directed to the facility | or the applicant. | |
| .3. | Existing Environme works (include state- | ental Permits. Provide the permit number | er of any existing environr | nental permits that | have been issued to the treatment |
| | NPDES AR00217 | 717 | PSD | | |
| | | | | | |
| | RCRA | | Other | | |
| .4. | | information. Provide information on mulown, provide information on the type of c | | | |
| | | Population Served | Type of Collecti | ion System | Ownership |
| | Name | Population Served | .,,, | | Ownership |

Total population served 1,355

Form Approved 1/14/99 **FACILITY NAME AND PERMIT NUMBER:** OMB Number 2040-0086 Flippin WWTP - AR0021717 A.5. Indian Country. a. Is the treatment works located in Indian Country? b. Does the treatment works discharge to a receiving water that is either in Indian Country or that is upstream from (and eventually flows through) Indian Country? Yes A.6. Flow. Indicate the design flow rate of the treatment plant (i.e., the wastewater flow rate that the plant was built to handle). Also provide the average daily flow rate and maximum daily flow rate for each of the last three years. Each year's data must be based on a 12-month time period with the 12th month of "this year" occurring no more than three months prior to this application submittal. a. Design flow rate ______0.18 mgd Two Years Ago Last Year 0.29 0.28 mgd 0.19 b. Annual average daily flow rate 0.78 0.80 mgd c. Maximum daily flow rate 0.74 A.7. Collection System. Indicate the type(s) of collection system(s) used by the treatment plant. Check all that apply. Also estimate the percent contribution (by miles) of each. ✓ Separate sanitary sewer Combined storm and sanitary sewer A.8. Discharges and Other Disposal Methods. a. Does the treatment works discharge effluent to waters of the U.S.? If yes, list how many of each of the following types of discharge points the treatment works uses: i. Discharges of treated effluent ii. Discharges of untreated or partially treated effluent iii. Combined sewer overflow points iv. Constructed emergency overflows (prior to the headworks) Does the treatment works discharge effluent to basins, ponds, or other surface Yes impoundments that do not have outlets for discharge to waters of the U.S.? If yes, provide the following for each surface impoundment: Location: Annual average daily volume discharged to surface impoundment(s) intermittent? ____ continuous or Is discharge __ Yes c. Does the treatment works land-apply treated wastewater?

Yes

If yes, provide the following for each land application site:

_____ continuous or intermittent?

d. Does the treatment works discharge or transport treated or untreated wastewater to another

Annual average daily volume applied to site:

Location: _____
Number of acres:

treatment works?

FACILITY NAME AND PERMIT NUMBER:

Flippin WWTP - AR0021717

Flippin WWTP - AR0021717

| | If transport is by a party of | her than the applicar | ot provide: | | | |
|----|---|---|---|--|-------|-----|
| | Transporter name: | | | | | |
| | Mailing Address: | | | | | |
| | | | | | | |
| | Contact person: | | | | | |
| | Title: | | | | | |
| | Telephone number: | | | | | |
| | Mailing Address: | | | | | |
| | Name: | | | | | |
| | Mailing Address: | | | | | |
| | | | | | | |
| | - | | | | | |
| | Contact person: | | | | | |
| | Contact person: Title: | | | | | |
| | _ | | | | | |
| | Title: Telephone number: If known, provide the NPD | ES permit number of | f the treatment wo | rks that receives this discha | | |
| | Title: | ES permit number of | f the treatment wo | rks that receives this discha | | mga |
| • | Title: Telephone number: If known, provide the NPC Provide the average daily | ES permit number of flow rate from the tre | f the treatment wo atment works into | rks that receives this discha the receiving facility. | rge. | mga |
| ٠. | Title: Telephone number: If known, provide the NPD Provide the average daily Does the treatment works | ES permit number of flow rate from the tre discharge or dispose (e.g., underground p | f the treatment wo atment works into e of its wastewate percolation, well in | rks that receives this discha the receiving facility. | ırge. | mgc |

| | WTP - AR002171 | | Form Approved 1/14/99 OMB Number 2040-008 |
|------|---|--|---|
| WA | STEWATER DISCHA | ARGES: | |
| whic | ch effluent is discharg | ed. Do not include information on com | A.9 through A.12 once for each outfall (including bypass points) through bined sewer overflows in this section. If you answered "no" to question ants with a Design Flow Greater than or Equal to 0.1 mgd." |
| D | escription of Outfall | | |
| a. | Outfall number | 001 | |
| b. | Location | Flippin | 72634 |
| | | (City or town, if applicable) Marion | (Zip Code) AR |
| | | (County) 36.2833 | (State) |
| | | 36.2833 (Latitude) | 92.5861 (Longitude) |
| _ | Distance form of the | , , | |
| C. | Distance from shor | e (ii applicable) | ft. |
| d. | Depth below surface | ce (if applicable) | ft. |
| e. | Average daily flow | rate | 0.20 mgd |
| f. | Does this outfall ha periodic discharge? | eve either an intermittent or a | Yes √ No (go to A.9.g.) |
| | If yes, provide the f | following information: | |
| | Number of times pe | er year discharge occurs: | |
| | Average duration o | f each discharge: | |
| | Average flow per di | ischarge: | mgd |
| | Months in which dis | scharge occurs: | |
| g. | Is outfall equipped | with a diffuser? | Yes ✓ No |
|). D | escription of Receiv | ing Waters. | |
| a. | Name of receiving | water Fallen Ash Creek | |
| b. | Name of watershed | i (if known) | |
| | United States Soil (| Conservation Service 14-digit watershe | d code (if known): |
| c. | Name of State Man | nagement/River Basin (if known): | White River Basin |
| | United States Geol | ogical Survey 8-digit hydrologic catalog | ging unit code (if known): 11010003 |
| d. | | receiving stream (if applicable): cfs | chronic cfs |
| | acute | cfs | GII GII GII |

Form Approved 1/14/99 **FACILITY NAME AND PERMIT NUMBER:** OMB Number 2040-0086 Flippin WWTP - AR0021717 A.11. Description of Treatment. a. What levels of treatment are provided? Check all that apply. Primary Secondary Other. Describe: Advanced b. Indicate the following removal rates (as applicable): 80.00 Design BOD_removal or Design CBOD_removal 80.00 Design SS removal 80.00 Design P removal 80.00 Design N removal Other c. What type of disinfection is used for the effluent from this outfall? If disinfection varies by season, please describe. **UV Disinfection** If disinfection is by chlorination, is dechlorination used for this outfall? No No d. Does the treatment plant have post aeration? A.12. Effluent Testing Information. All Applicants that discharge to waters of the US must provide effluent testing data for the following parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. At a minimum, effluent testing data must be based on at least three samples and must be no more than four and one-half years apart. Outfall number: MAXIMUM DAILY VALUE **AVERAGE DAILY VALUE PARAMETER** Units Number of Samples Value Units Value 6.09 s.u. pH (Minimum) 7.18 s.u. pH (Maximum) MGD 0.10 MGD 30.00 0.21 Flow Rate degrees - C 3.00 11.40 degrees - C 8.73 Temperature (Winter) degrees - C 3.00 26.90 degrees - C 25.73 Temperature (Summer) * For pH please report a minimum and a maximum daily value **MAXIMUM DAILY** ANALYTICAL ML/MDL **AVERAGE DAILY DISCHARGE POLLUTANT** DISCHARGE METHOD Units Number of Units Conc. Conc. Samples CONVENTIONAL AND NONCONVENTIONAL COMPOUNDS. BIOCHEMICAL OXYGEN BOD-5 12.00 5210 B mg/L 2.50 mg/L 5.10 DEMAND (Report one) CBOD-5 2.00 lb/100mL 2.00 lb/100mL 12.00 9222 D FECAL COLIFORM 12.00 2540 D 22.00 mg/L 6.21 mg/L TOTAL SUSPENDED SOLIDS (TSS)

END OF PART A.

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM

2A YOU MUST COMPLETE

Form Approved 1/14/99 **FACILITY NAME AND PERMIT NUMBER:** OMB Number 2040-0086 Flippin WWTP - AR0021717 BASIC APPLICATION INFORMATION ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day). All applicants with a design flow rate ≥ 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification). B.1. Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration. 20,000.00 gpd Briefly explain any steps underway or planned to minimize inflow and infiltration. Replacement of mains, smoke testing to determine leaks on an annual basis, and repair leaks as found B.2. Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. This map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show the entire area.) a. The area surrounding the treatment plant, including all unit processes. b. The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable. c. Each well where wastewater from the treatment plant is injected underground. d. Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant. e. Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed. If the treatment works receives waste that is classified as hazardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed. B.3. Process Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all backup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g. chlorination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily flow rates between treatment units. Include a brief narrative description of the diagram. B.4. Operation/Maintenance Performed by Contractor(s). Are any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a ___Yes _✓_No contractor? If yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional pages if necessary). Mailing Address: ___

B.5. Scheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or uncompleted plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the treatment works has several different implementation schedules or is planning several improvements, submit separate responses to question B.5 for each. (If none, go to question B.6.)

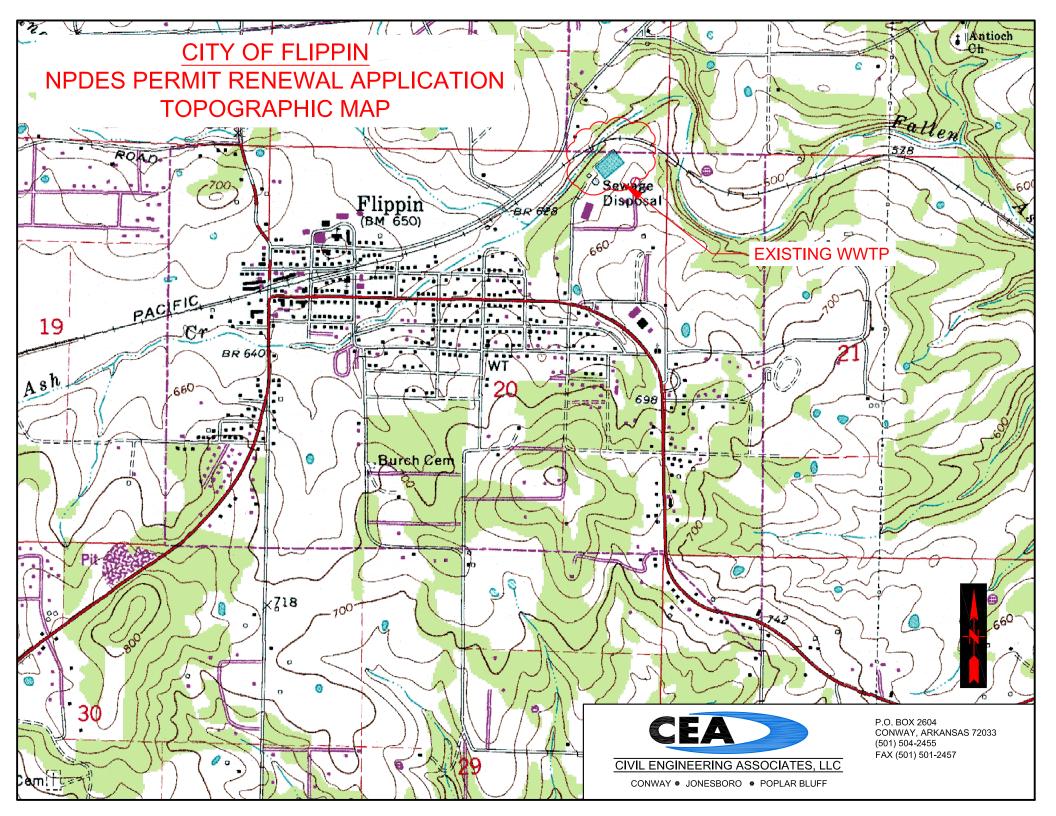
a. List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.

b. Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.

____Yes ____No

Telephone Number:

Responsibilities of Contractor:



| c If ti | | | | | | | OMB Num | 1001 2040 0000 |
|---|--|---|---|---|--|--|---|--------------------------------|
| | the answer to B | .5.b is "Yes," brie | fly describe, ir | ncluding new maxin | num daily inflov | w rate (if applica | ıble). | 29. |
| apı | plicable. For in | osed by any com nprovements plar ate dates as accu | ned independ | ently of local, State | ates of comple , or Federal ac | tion for the imple gencies, indicate | ementation steps listed planned or actual com | below, as pletion dates, as |
| | | | Schedul | e A | ctual Completic | on | | |
| lmį | plementation S | tage | MM / DI | D/YYYY M | M / DD / YYYY | <u>,</u> | | |
| - E | Begin construct | ion | /_ | J | | _ | | |
| – E | End constructio | n | /_ | | _// | | | |
| – B | Begin discharge | • | /_ | <i></i> | _// | | | |
| - A | Attain operation | al level | _/_ | | _// | | | |
| | | • | • | other Federal/State | • | | ?Yes | _No |
| Des | escribe briefly: | | | ***** | | | | |
| | | | | ** | | ••• | | |
| overflov method | ws in this section | on. All information | n reported mu | st be based on data | a collected thro | ough analysis co | t include information or anducted using 40 CFR | n combined sewe Part 136 |
| pollutar Outfall | rd methods for | analytes not addi ust be no more th | ressed by 40 Chan four and o | CFR Part 136. At a ne-half years old. | | uent testing data | appropriate QA/QC requ a must be based on at le | uirements for |
| pollutar Outfall | ard methods for ant scans and m Number: 001 | analytes not addi ust be no more th | ressed by 40 (nan four and o | CFR Part 136. At a ne-half years old. | minimum, efflu | uent testing data | | uirements for |
| pollutar Outfall POLLI | ard methods for ant scans and m Number: 001 UTANT | MAXIMU DISCH | ressed by 40 C nan four and o JM DAILY HARGE Units | AVERAC | minimum, efflu | CHARGE | ANALYTICAL | uirements for east three |
| pollutar Outfall POLLU | ard methods for int scans and m Number: 001 UTANT | MAXIMU DISCH | JM DAILY HARGE Units L COMPOUN | AVERAC Conc. DS. | minimum, efflu GE DAILY DISC Units | CHARGE Number of Samples | ANALYTICAL METHOD | uirements for east three |
| pollutar Outfall POLLI CONVENTION AMMONIA (as | Ind methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON IS N) | MAXIMU DISCH | ressed by 40 C nan four and o JM DAILY HARGE Units | AVERAC | minimum, efflu | CHARGE | ANALYTICAL | uirements for east three |
| POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI | Ind methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON S N) TOTAL RC) | MAXIMU DISCH | JM DAILY HARGE Units L COMPOUN | AVERAC Conc. DS. | minimum, efflu GE DAILY DISC Units | CHARGE Number of Samples | ANALYTICAL METHOD | uirements for east three |
| POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI | Ind methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON S N) TOTAL RC) | MAXIMUDISCICONVENTIONA | JM DAILY HARGE Units L COMPOUN | AVERAC Conc. 3.93 | minimum, efflu GE DAILY DISC Units mg/L | CHARGE Number of Samples 3.00 | ANALYTICAL METHOD | uirements for east three |
| POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI DISSOLVED C | Ind methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON INTOTAL IRC) OXYGEN DAHL | MAXIMUDISCH Conc. CONVENTIONA 8.10 0.09 9.81 | PROPERTY OF THE PROPERTY OF T | AVERAC Conc. 3.93 0.05 8.70 | minimum, efflu GE DAILY DISC Units mg/L mg/L mg/L | CHARGE Number of Samples 3.00 3.00 12.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-CI-G | uirements for east three |
| pollutar Outfall POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI DISSOLVED C TOTAL KJELE NITROGEN (T | Ind methods for int scans and methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON S N) TOTAL TRC) OXYGEN DAHL TKN) | MAXIMUDISCH Conc. CONVENTIONA 8.10 0.09 9.81 15.50 | JM DAILY HARGE Units L COMPOUNI mg/L mg/L mg/L mg/L | AVERAC Conc. 3.93 0.05 8.70 7.00 | minimum, efflu BE DAILY DISC Units mg/L mg/L mg/L mg/L | CHARGE Number of Samples 3.00 12.00 3.00 3.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-OG SM4500-NH3-G | uirements for east three |
| POLLI POLLI POLLI POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI DISSOLVED (TOTAL KJELE NITROGEN (T NITROGEN | Ind methods for int scans and methods for int scans and methods. Number: 001 I Number: 001 I NAL AND NON S N) TOTAL TRC) OXYGEN DAHL TKN) US NITRITE | MAXIMUDISCI- Conc. CONVENTIONA 8.10 0.09 9.81 15.50 3.79 | M DAILY HARGE Units L COMPOUNI mg/L mg/L mg/L mg/L mg/L | AVERAC Conc. 3.93 0.05 8.70 7.00 1.61 | minimum, efflu GE DAILY DISC Units mg/L mg/L mg/L mg/L mg/L | 3.00 3.00 3.00 3.00 3.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-OG SM4500-NH3-G SM4500-NH3-G SM4500-NO3-E | uirements for east three |
| POLLI POLLI POLLI POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI DISSOLVED (T TOTAL KJELE NITROGEN (T NITRATE PLU NITROGEN DIL and GREA | Ind methods for int scans and methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON S N) TOTAL RC) OXYGEN DAHL TKN) US NITRITE ASE | MAXIMUDISCH Conc. CONVENTIONA 8.10 0.09 9.81 15.50 3.79 3.00 | IM DAILY HARGE Units L COMPOUNI mg/L mg/L mg/L mg/L mg/L mg/L | AVERAC Conc. 3.93 0.05 8.70 7.00 1.61 2.00 | minimum, efflu BE DAILY DISC Units mg/L mg/L mg/L mg/L mg/L mg/L mg/L | 3.00 3.00 12.00 3.00 3.00 3.00 3.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-OG SM4500-NH3-G SM4500-NH3-G SM4500-NH3-G SM4500-NH3-G | uirements for east three |
| pollutar Outfall POLLI POLLI CONVENTION AMMONIA (as CHLORINE (T RESIDUAL, TI DISSOLVED C TOTAL KJELE NITROGEN (T NITRATE PLU NITROGEN DIL and GREA | Ind methods for int scans and methods for int scans and methods for int scans and methods. Number: 001 UTANT NAL AND NON S N) TOTAL TRC) OXYGEN DAHL TKN) US NITRITE ASE JS (Total) | MAXIMUDISCI- Conc. CONVENTIONA 8.10 0.09 9.81 15.50 3.79 | M DAILY HARGE Units L COMPOUNI mg/L mg/L mg/L mg/L mg/L | AVERAC Conc. 3.93 0.05 8.70 7.00 1.61 | minimum, efflu GE DAILY DISC Units mg/L mg/L mg/L mg/L mg/L | 3.00 3.00 3.00 3.00 3.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-OG SM4500-NH3-G SM4500-NH3-G SM4500-NO3-E | uirements for east three |
| pollutar Outfall POLLI | Ind methods for int scans and methods for int scans and methods for int scans and methods. Number: 001 I Numbe | MAXIMUDISCH Conc. CONVENTIONA 8.10 0.09 9.81 15.50 3.79 3.00 | mg/L mg/L mg/L mg/L mg/L mg/L | AVERAC Conc. 3.93 0.05 8.70 7.00 1.61 2.00 | minimum, efflu BE DAILY DISC Units mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L | 3.00 3.00 12.00 3.00 3.00 3.00 3.00 | ANALYTICAL METHOD SM4500-NH3-G SM4500-OG SM4500-NH3-G SM4500-NH3-G SM4500-NH3-G SM4500-NH3-G | uirements for east three |

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE

| FACILITY NAME AND PERMIT NUMBER: | | Form Approved 1/14/99 OMB Number 2040-0086 | | | | | | | |
|---|--|---|--|--|--|--|--|--|--|
| Flippin WWTP - AR0021717 | | OMB Number 2040-0086 | | | | | | | |
| BASIC APPLICATION INFORMAT | ION | | | | | | | | |
| applicants must complete all applicable sections of Fe | orm 2A, as explained in the Ap pertification statement, applican | mine who is an officer for the purposes of this certification. All plication Overview. Indicate below which parts of Form 2A you to completed that they have reviewed Form 2A and have completed | | | | | | | |
| Indicate which parts of Form 2A you have comple | ted and are submitting: | | | | | | | | |
| Basic Application Information packet | Supplemental Application In | nformation packet: | | | | | | | |
| | | Effluent Testing Data) | | | | | | | |
| | Part E (Toxicity Te | sting: Biomonitoring Data) | | | | | | | |
| | Part F (Industrial U | ser Discharges and RCRA/CERCLA Wastes) | | | | | | | |
| | Part G (Combined | Sewer Systems) | | | | | | | |
| ALL APPLICANTS MUST COMPLETE THE FOLLO | WING CERTIFICATION. | | | | | | | | |
| designed to assure that qualified personnel properly of who manage the system or those persons directly res | gather and evaluate the inform sponsible for gathering the info | under my direction or supervision in accordance with a system ation submitted. Based on my inquiry of the person or persons rmation, the information is, to the best of my knowledge and for submitting false information, including the possibility of fine | | | | | | | |
| Name and official title Jerald Marberry, Mayor | | | | | | | | | |
| Signature Yucuel W | larcing | | | | | | | | |
| Telephone number (870) 453-8300 | | | | | | | | | |
| Date signed 3/28/201 | 7 | | | | | | | | |
| | Upon request of the permitting authority, you must submit any other information necessary to assess wastewater treatment practices at the treatment works or identify appropriate permitting requirements. | | | | | | | | |

SEND COMPLETED FORMS TO:

| FACILITY NAME AND PERMIT NUMBER: | Form Approved 1/14/99 OMB Number 2040-0086 |
|----------------------------------|---|
| Flippin WWTP - AR0021717 | ONID Hallide 2040-0000 |

SUPPLEMENTAL APPLICATION INFORMATION

PART D. EXPANDED EFFLUENT TESTING DATA

Refer to the directions on the cover page to determine whether this section applies to the treatment works.

Effluent Testing: 1.0 mgd and Pretreatment Treatment Works. If the treatment works has a design flow greater than or equal to 1.0 mgd or it has (or is required to have) a pretreatment program, or is otherwise required by the permitting authority to provide the data, then provide effluent testing data for the following pollutants. Provide the indicated effluent testing information and any other information required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analyses conducted using 40 CFR Part 136 methods. In addition, these data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. Indicate in the blank rows provided below any data you may have on pollutants not specifically listed in this form. At a minimum, effluent testing data must be based on at least three pollutant scans and must be no more than four and one-half years old.

(Complete once for each outfall discharging effluent to waters of the United States.) Outfall number: POLLUTANT AVERAGE DAILY DISCHARGE MAXIMUM DAILY DISCHARGE Mass **ANALYTICAL** ML/ MDL Units Mass Units Conc. Units Units Number Conc. METHOD of Samples METALS (TOTAL RECOVERABLE), CYANIDE, PHENOLS, AND HARDNESS. ANTIMONY **ARSENIC BERYLLIUM** CADMIUM CHROMIUM COPPER LEAD MERCURY NICKEL **SELENIUM** SILVER THALLIUM ZINC CYANIDE TOTAL PHENOLIC COMPOUNDS HARDNESS (AS CaCO₃) Use this space (or a separate sheet) to provide information on other metals requested by the permit writer

Flippin WWTP - AR0021717

| Outfall number:POLLUTANT | _ (Complete once for each outfall discharging effluent to waters of the United States.) MAXIMUM DAILY AVERAGE DAILY DISCHARGE DISCHARGE | | | | | | otates.) | | | | |
|------------------------------|--|-------|----|-------|-------|-------|----------|-------|-------------------------|----------------------|---------|
| | Conc. | Units | | Units | Conc. | Units | Mass | Units | Number of Samples | ANALYTICAL METHOD | ML/ MDL |
| VOLATILE ORGANIC COMPOUNDS. | | | | | | | | | | | |
| ACROLEIN | | | | | | | | | | | |
| ACRYLONITRILE | | | | | | | | | | | |
| BENZENE | | | | | | | | | | | |
| BROMOFORM | | | | | | | | | | | |
| CARBON TETRACHLORIDE | | | | | | | | | | | |
| CLOROBENZENE | | | | | | | | | | | |
| CHLORODIBROMO-METHANE | | | | | | | | | | | |
| CHLOROETHANE | | | | | | | | | | | |
| 2-CHLORO-ETHYLVINYL ETHER | | | | | | | | | | | |
| CHLOROFORM | | | | | | | 1 | | | | |
| DICHLOROBROMO-METHANE | | | | | | | | | | | |
| 1,1-DICHLOROETHANE | | | | | | | | | | | |
| 1,2-DICHLOROETHANE | | | | | | | | | | | |
| TRANS-1,2-DICHLORO-ETHYLENE | | | | | | | | | | | |
| 1,1-DICHLOROETHYLENE | | | | | | | | | 9 | | |
| 1,2-DICHLOROPROPANE | | | | | | | | | | - | |
| 1,3-DICHLORO-PROPYLENE | | | | | | | 8 | | | | |
| ETHYLBENZENE | | | | | | | | | | | |
| METHYL BROMIDE | | | *- | | | | | | | | |
| METHYL CHLORIDE | | | | | | | | | | | |
| METHYLENE CHLORIDE | | | | | | | | | | | |
| 1,1,2,2-TETRACHLORO-ETHANE | | | | | | | | | | | |
| TETRACHLORO-ETHYLENE | | | | | | | | | | | |
| TOLUENE | | | | | - | | | | | - | |

Flippin WWTP - AR0021717

Form Approved 1/14/99 OMB Number 2040-0086

| Outfall number: | | 0.10 | U IUI GAL | on outidil | discharg | jing emit | ent to w | aters or | the United S | States.) | |
|---|--------------|----------------|------------|------------|-------------------------|-----------|-----------|------------|-------------------------|----------------------|---------|
| POLLUTANT | N | | M DAIL | Y | AVERAGE DAILY DISCHARGE | | | | ARGE | | |
| | Conc. | PARTICIPATE IN | Mass | Units | Conc. | Units | Mass | Units | Number of Samples | ANALYTICAL METHOD | ML/ MDL |
| 1,1,1-TRICHLOROETHANE | | | | | | | | | | | |
| 1,1,2-TRICHLOROETHANE | | | | | | | | | | | |
| TRICHLORETHYLENE | | | | | | | | | | | |
| VINYL CHLORIDE | | | | | | | | | | | |
| Use this space (or a separate sheet) to | o provide in | formatio | n on other | volatile o | organic cor | mpounds | requeste | d by the p | permit writer. | | |
| ACID-EXTRACTABLE COMPOUNDS | <u> </u> | <u> </u> | L | | L | | | | | | |
| P-CHLORO-M-CRESOL | | | | | | | | | | | |
| 2-CHLOROPHENOL | | | | | | | | | | | |
| 2,4-DICHLOROPHENOL | | | | | | | | | | | |
| 2,4-DIMETHYLPHENOL | | | | | | | | | | | |
| 4,6-DINITRO-O-CRESOL | | | | | | | | | | | |
| 2,4-DINITROPHENOL | | | | | | | | | | | |
| 2-NITROPHENOL | | | | | | | | | | | |
| 4-NITROPHENOL | | | | | | | | | | | |
| PENTACHLOROPHENOL | | | | | | | | | | | |
| PHENOL | | | | | | | | | | | |
| 2,4,6-TRICHLOROPHENOL | | | | | | | | | | | |
| Use this space (or a separate sheet) to | o provide ir | nformatio | n on othe | r acid-ext | ractable co | ompound | s request | ed by the | permit writer. | | |
| | | | | | | | | | : | | |
| BASE-NEUTRAL COMPOUNDS. | | 1 | | | | | | | | | |
| ACENAPHTHENE | | | | | | | | | | | |
| ACENAPHTHYLENE | | | | | | | | | | | |
| ANTHRACENE | | | | | | | | | | | |
| BENZIDINE | | | | | | | | | 85 | | |
| BENZO(A)ANTHRACENE | | | | | | | | | | | |
| BENZO(A)PYRENE | | | | | 36 | | | | | | |

Flippin WWTP - AR0021717

| Outfall number:POLLUTANT | | MIXA | M DAIL | | | | | aters of | the United S | States.) | |
|-----------------------------------|-------|------|--------|-------|-------|-------|------|----------|-------------------------|----------------------|---------|
| | Conc. | | Mass | Units | Conc. | Units | Mass | Units | Number of Samples | ANALYTICAL METHOD | ML/ MDL |
| 3,4 BENZO-FLUORANTHENE | | | | | | | | | | | |
| BENZO(GHI)PERYLENE | | | | | | | | | | | |
| BENZO(K)FLUORANTHENE | | | | | | | | | | | |
| BIS (2-CHLOROETHOXY) METHANE | | | | | | | | | | | |
| BIS (2-CHLOROETHYL)-ETHER | | | | | | | | | | | |
| BIS (2-CHLOROISO-PROPYL) ETHER | | | | | | | | | | | |
| BIS (2-ETHYLHEXYL) PHTHALATE | | | | | | | | | | | |
| 4-BROMOPHENYL PHENYL ETHER | | | | E | | | | | | | |
| BUTYL BENZYL PHTHALATE | | | | | | | | | | | |
| 2-CHLORONAPHTHALENE | | | | | | | | | | | |
| 4-CHLORPHENYL PHENYL ETHER | | | | | | | | | | | |
| CHRYSENE | | | | | | | | | | | |
| DI-N-BUTYL PHTHALATE | | | | | | | | | | | |
| DI-N-OCTYL PHTHALATE | | | | | | | | | | | |
| DIBENZO(A,H) ANTHRACENE | | | | | | | | | | | |
| 1,2-DICHLOROBENZENE | _ | | | | | | | | | | |
| 1,3-DICHLOROBENZENE | | | | | | | | | | | |
| 1,4-DICHLOROBENZENE | | | | | | | | | | | |
| 3,3-DICHLOROBENZIDINE | | | | | | | | | | | |
| DIETHYL PHTHALATE | | | | | | | | | | a a | |
| DIMETHYL PHTHALATE | | | | | | | | | | | |
| 2,4-DINITROTOLUENE | | | | | | | | | | | |
| 2,6-DINITROTOLUENE | | | | | | | | | | | |
| 1,2-DIPHENYLHYDRAZINE | | | | | | | | | | | |

| ı | EACIL | ITV | NAME | AND | DEDMIT | NUMBER: |
|---|-------|-----|------|-----|--------|---------|

Flippin WWTP - AR0021717

Form Approved 1/14/99 OMB Number 2040-0086

| Outfall number: | | | | | | | | | f the United S | States.) | |
|---|----------------------------|-----------|------------------------|-------------|-------------|-----------|-----------|-----------|-------------------------|----------------------|---------|
| POLLUTANT | MAXIMUM DAILY DISCHARGE | | | A | VERAGI | E DAILY | DISCH | ARGE | | | |
| | Conc. | Units | C TO SHOW THE PARTY OF | Units | Conc. | Units | Mass | Units | Number of Samples | ANALYTICAL METHOD | ML/ MDL |
| FLUORANTHENE | | | | | | | | | | | |
| FLUORENE | | | | | | | | | | | |
| HEXACHLOROBENZENE | | | | | | | | | | | |
| HEXACHLOROBUTADIENE | | | | | | | | | | | |
| HEXACHLOROCYCLO- PENTADIENE | | | | | | | | | | | |
| HEXACHLOROETHANE | | | | | | | | | | | |
| INDENO(1,2,3-CD)PYRENE | | | | | | | | | | | |
| ISOPHORONE | | | | | | | | | | | |
| NAPHTHALENE | | | | | | | | | | | |
| NITROBENZENE | | | | | | | | | | | |
| N-NITROSODI-N-PROPYLAMINE | | | | | | | | | | | |
| N-NITROSODI- METHYLAMINE | | | | | | | | | | | |
| N-NITROSODI-PHENYLAMINE | | | | | | | | | | | |
| PHENANTHRENE | | | | | | | | | Ġ. | | |
| PYRENE | | | | | | | | | | | |
| 1,2,4-TRICHLOROBENZENE | 1 | | | | | | | | | | |
| Use this space (or a separate sheet) to | o provide in | formation | n on other | r base-nei | utral comp | ounds re | quested b | y the per | mit writer. | | |
| Use this space (or a separate sheet) to | o provide in | formatio | n on othe | r pollutant | s (e.g., pe | sticides) | requester | by the p | ermit writer. | | |
| | 1 | | | | | | | | | | |
| | | | | ENII | D OF F | DADT | - D | | | | |
| REFER TO THE APP | LICAT | TION | OVE | | | | | JE WI | TICH OT | LUED DARTS | OF FOR |
| KEFEK IO INC AFF | LICA | IOI | | | MUST | | | | TIOTI O | TER FAILIO | OF I OI |

Flippin WWTP - AR0021717

Form Approved 1/14/99 OMB Number 2040-0086

SUPPLEMENTAL APPLICATION INFORMATION

PART E. TOXICITY TESTING DATA

POTWs meeting one or more of the following criteria must provide the results of whole effluent toxicity tests for acute or chronic toxicity for each of the facility's discharge points: 1) POTWs with a design flow rate greater than or equal to 1.0 mgd; 2) POTWs with a pretreatment program (or those that are required to have one under 40 CFR Part 403); or 3) POTWs required by the permitting authority to submit data for these parameters.

- At a minimum, these results must include quarterly testing for a 12-month period within the past 1 year using multiple species (minimum of two species), or the results from four tests performed at least annually in the four and one-half years prior to the application, provided the results show no appreciable toxicity, and testing for acute and/or chronic toxicity, depending on the range of receiving water dilution. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136.
- In addition, submit the results of any other whole effluent toxicity tests from the past four and one-half years. If a whole effluent toxicity test conducted during the past four and one-half years revealed toxicity, provide any information on the cause of the toxicity or any results of a toxicity reduction evaluation, if one was conducted.
- If you have already submitted any of the information requested in Part E, you need not submit it again. Rather, provide the information requested in question E.4 for previously submitted information. If EPA methods were not used, report the reasons for using alternate

| methods. If test summaries a if no biomonitoring data is required, do no complete. | | ormation requested below, they may to dication Overview for directions on wh | |
|--|---|---|--------------|
| E.1. Required Tests. | | | |
| Indicate the number of whole effluer | at toxicity tests conducted in the past | four and one-half years. | |
| chronicacute | | | |
| E.2. Individual Test Data. Complete the column per test (where each species | | ent toxicity test conducted in the last f | |
| , , , | Test number: | | Test number: |
| a. Test information. | | | |
| Test species & test method number | | | |
| Age at initiation of test | | | |
| Outfall number | | | |
| Dates sample collected | | | |
| Date test started | | | |
| Duration | | | |
| b. Give toxicity test methods follows | ed. | | |
| Manual title | | | |
| Edition number and year of publication | | | |
| Page number(s) | | | |
| c. Give the sample collection metho | od(s) used. For multiple grab sample | es, indicate the number of grab sampl | es used. |
| 24-Hour composite | | | |
| Grab | | | |
| d. Indicate where the sample was t | aken in relation to disinfection. (Che | ck all that apply for each) | |
| Before disinfection | | | |
| After disinfection | | | |
| After dechlorination | | | |

Flippin WWTP - AR0021717

Form Approved 1/14/99 OMB Number 2040-0086

| | Test number: | Test number: | Test number: | | | |
|--|--|-----------------------------|--------------|--|--|--|
| e. Describe the point in the treatment process at which the sample was collected. | | | | | | |
| Sample was collected: | | | | | | |
| f. For each test, include whether the test was intended to assess chronic toxicity, acute toxicity, or both. | | | | | | |
| Chronic toxicity | | | | | | |
| Acute toxicity | | | | | | |
| g. Provide the type of test performed. | | | | | | |
| Static | | | | | | |
| Static-renewal | | | | | | |
| Flow-through | | | | | | |
| h. Source of dilution water. If labora | atory water, specify type; if receiving | water, specify source. | | | | |
| Laboratory water | | | | | | |
| Receiving water | | | | | | |
| i. Type of dilution water. It salt water | er, specify "natural" or type of artificia | al sea salts or brine used. | | | | |
| Fresh water | | | | | | |
| Salt water | | | | | | |
| j. Give the percentage effluent used | for all concentrations in the test seri | ies. | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| k. Parameters measured during the | k. Parameters measured during the test. (State whether parameter meets test method specifications) | | | | | |
| рН | | | | | | |
| Salinity | | | | | | |
| Temperature | | | | | | |
| Ammonia | | | | | | |
| Dissolved oxygen | | | | | | |
| I. Test Results. | | | | | | |
| Acute: | | | | | | |
| Percent survival in 100% effluent | % | % | % | | | |
| LC ₅₀ | | | | | | |
| 95% C.I. | % | % | % | | | |
| Control percent survival | % | % | % | | | |
| Other (describe) | | | | | | |

| FACILITY NAME AND PERMIT NUMBE Flippin WWTP - AR0021717 | R: | | Form Approved 1/14/99 OMB Number 2040-0086 | | |
|--|-----|----|---|--|--|
| Chronic: | | | | | |
| NOEC | % | % | % | | |
| IC ₂₅ | % | % | % | | |
| Control percent survival | % | % | % | | |
| Other (describe) | | | | | |
| m. Quality Control/Quality Assuran | се. | | | | |
| Is reference toxicant data available? | | | | | |
| Was reference toxicant test within acceptable bounds? | | 31 | | | |
| What date was reference toxicant test run (MM/DD/YYYY)? | | | | | |
| Other (describe) | | | | | |
| E.3. Toxicity Reduction Evaluation. Is the treatment works involved in a Toxicity Reduction Evaluation? YesNo | | | | | |
| E.4. Summary of Submitted Biomonitoring Test Information. If you have submitted biomonitoring test information, or information regarding the cause of toxicity, within the past four and one-half years, provide the dates the information was submitted to the permitting authority and a summary of the results. | | | | | |
| Date submitted:(MM/DD/YYYY) | | | | | |
| Summary of results: (see instructions) | | | | | |
| | | | | | |
| END OF PART E. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM | | | | | |

2A YOU MUST COMPLETE.

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Flippin WWTP - AR0021717 SUPPLEMENTAL APPLICATION INFORMATION INDUSTRIAL USER DISCHARGES AND RCRA/CERCLA WASTES All treatment works receiving discharges from significant industrial users or which receive RCRA, CERCLA, or other remedial wastes must complete Part F. **GENERAL INFORMATION:** F.1. Pretreatment Program. Does the treatment works have, or is it subject to, an approved pretreatment program? F.2. Number of Significant Industrial Users (SIUs) and Categorical Industrial Users (CIUs). Provide the number of each of the following types of industrial users that discharge to the treatment works. a. Number of non-categorical SIUs. b. Number of ClUs. SIGNIFICANT INDUSTRIAL USER INFORMATION: Supply the following information for each SIU. If more than one SIU discharges to the treatment works, copy questions F.3 through F.8 and provide the information requested for each SIU. F.3. Significant Industrial User Information. Provide the name and address of each SIU discharging to the treatment works. Submit additional pages as necessary. Name: Mailing Address: F.4. Industrial Processes. Describe all of the industrial processes that affect or contribute to the SIU's discharge. F.5. Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw materials that affect or contribute to the SIU's discharge. Principal product(s): Raw material(s): F.6. Flow Rate. a. Process wastewater flow rate. Indicate the average daily volume of process wastewater discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. gpd (___continuous or ___intermittent) b. Non-process wastewater flow rate. Indicate the average daily volume of non-process wastewater flow discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. gpd (____continuous or ____intermittent) F.7. Pretreatment Standards. Indicate whether the SIU is subject to the following: a. Local limits Yes No

If subject to categorical pretreatment standards, which category and subcategory?

b. Categorical pretreatment standards ____Yes

| 1 | ILITY NAME AND PERMIT NUMBER: in WWTP - AR0021717 | Form Approved 1/14/99 OMB Number 2040-008 | | | |
|--|--|--|--|--|--|
| <u> </u> | Problems at the Treatment Works Attributed to Waste Discharged by th | e SIU. Has the SIU caused or contributed to any problems (e.g., | | | |
| | upsets, interference) at the treatment works in the past three years? YesNo | | | | |
| | | | | | |
| | 44 44 44 | | | | |
| | RA HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL, OR DEDIC | | | | |
| F.9. | RCRA Waste. Does the treatment works receive or has it in the past three y pipe?No (go to F.12.) | ears received RCRA hazardous waste by truck, rail, or dedicated | | | |
| F.10. | Waste Transport. Method by which RCRA waste is received (check all that | apply): | | | |
| | TruckRailDedicated Pipe | | | | |
| F.11. | Waste Description. Give EPA hazardous waste number and amount (volume | ne or mass, specify units). | | | |
| | EPA Hazardous Waste Number Amount | <u>Units</u> | | | |
| | | | | | |
| | | | | | |
| CER | CLA (SUPERFUND) WASTEWATER, RCRA REMEDIATION/CORFION WASTEWATER, AND OTHER REMEDIAL ACTIVITY WASTEV | RECTIVE VATER: | | | |
| | Remediation Waste. Does the treatment works currently (or has it been not | | | | |
| | Yes (complete F.13 through F.15.)No | | | | |
| | Provide a list of sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the requested information (F.13 - F.15.) for each control of the sites and the sites | urrent and future site. | | | |
| F.13. | F.13. Waste Origin. Describe the site and type of facility at which the CERCLA/RCRA/or other remedial waste originates (or is expected to originate in the next five years). | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| F.14. Pollutants. List the hazardous constituents that are received (or are expected to be received). Include data on volume and concentration, if known. (Attach additional sheets if necessary). | | | | | |
| | | | | | |
| | | | | | |
| F.15. | Waste Treatment. | | | | |
| | a. Is this waste treated (or will it be treated) prior to entering the treatment works? | | | | |
| | YesNo | | | | |
| | If yes, describe the treatment (provide information about the removal effic | iency): | | | |
| | 2 | | | | |
| | b. Is the discharge (or will the discharge be) continuous or intermittent? | | | | |
| | ContinuousIntermittent If intermittent, des | scribe discharge schedule. | | | |
| | | | | | |
| RFI | END OF PART FER TO THE APPLICATION OVERVIEW TO DETE | | | | |
| | | INTERPRETATION OF THE PROPERTY | | | |

2A YOU MUST COMPLETE

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Flippin WWTP - AR0021717 SUPPLEMENTAL APPLICATION INFORMATION PART G. COMBINED SEWER SYSTEMS If the treatment works has a combined sewer system, complete Part G. G.1. System Map. Provide a map indicating the following: (may be included with Basic Application Information) a. All CSO discharge points. b. Sensitive use areas potentially affected by CSOs (e.g., beaches, drinking water supplies, shellfish beds, sensitive aquatic ecosystems, and outstanding natural resource waters). Waters that support threatened and endangered species potentially affected by CSOs. G.2. System Diagram. Provide a diagram, either in the map provided in G.1. or on a separate drawing, of the combined sewer collection system that includes the following information: a. Locations of major sewer trunk lines, both combined and separate sanitary. b. Locations of points where separate sanitary sewers feed into the combined sewer system.

CSO OUTFALLS: Complete questions G.3 through G.6 once for each CSO discharge point. G.3. Description of Outfall. a. Outfall number b. Location (City or town, if applicable) (Zip Code) (County) (Latitude) (Longitude) c. Distance from shore (if applicable) d. Depth below surface (if applicable) ft. e. Which of the following were monitored during the last year for this CSO? Rainfall CSO pollutant concentrations _CSO frequency CSO flow volume Receiving water quality f. How many storm events were monitored during the last year? G.4. CSO Events. a. Give the number of CSO events in the last year. events (___ actual or ___ approx.) b. Give the average duration per CSO event. hours (actual or_ approx.)

c. Locations of in-line and off-line storage structures.

d. Locations of flow-regulating devices.

e. Locations of pump stations.

| FACILITY NAME AND PERMIT NUMBER: Flippin WWTP - AR0021717 | Form Approved 1/14/99 OMB Number 2040-0086 | | | |
|--|---|--|--|--|
| c. Give the average volume per CSO event. | • | | | |
| million gallons (actual or approx.) | | | | |
| d. Give the minimum rainfall that caused a CSO event in the last y | year. | | | |
| inches of rainfall | | | | |
| G.5. Description of Receiving Waters. | | | | |
| a. Name of receiving water: | | | | |
| b. Name of watershed/river/stream system: | | | | |
| United States Soil Conservation Service 14-digit watershed coo | de (if known): | | | |
| c. Name of State Management/River Basin: | | | | |
| United States Geological Survey 8-digit hydrologic cataloging u | nit code (if known): | | | |
| G.6. CSO Operations. | | | | |
| quality standard). | sories, other recreational loss, or violation of any applicable State water | | | |
| | | | | |
| | PART G. | | | |
| | DETERMINE WHICH OTHER PARTS OF FORM ST COMPLETE. | | | |

Additional information, if provided, will appear on the following pages.