Arkansas Department of Environmental Quality NPDES PERMIT APPLICATION FORM 1

INSTRUCTIONS:

- 1. This form should be typed or printed in ink. If insufficient space is available to address any item, please continue on an attached sheet of paper.
- 2. Please complete the following section(s). If a section is not required, please check the Not Applicable (N/A) box at the top of the section.

Sections	A	В	C	D	Е	F	G	Н	I
POTW	X	X	X	X					X
Industrial User	X	X	X	X	X	X	X		X
Construction Permit Only	X	X	*	X	X	- 10		X	X
Modification	X	X	X	X		*	*	X	X
All Other Applicants	X	X	X	X	X				X

^{*} As necessary

- 3. If you need help on SIC or NAICS go to www.osha.gov/oshstats/sicser.html.
- 4. If you have any questions about this form you may call NPDES Section at 501-682-0623 or go to www.adeq.state.ar.us/water. You may also contact:

Department Arkansas Department of Health Information in Regard to

Telephone #

Water Supply

501-661-2623

5. The following EPA Forms in addition to Form 1 is required for processing your application:

Form 2A - Municipal Dischargers

Form 2B - Concentrated Animal Feeding Operations

Form 2C - Existing Manufacturing, Commercial, Mining, and Silvicultural Operations

Form 2D - New Sources and New Dischargers Application for Permit to Discharge Process Wastewater

Form 2E - Facilities Which Do Not Discharge Process Wastewater (i.e. Domestic, Non contact cooling water)

Form 2F - Application for Permit to Discharge Storm Water Discharges Associated With Industrial Activity

6. Where to Submit

Return the completed form by mail to:

Arkansas Department of Environmental Quality Permits Branch, Office of Water Quality 5301 Northshore Drive North Little Rock, AR 72118

Or by email to:

Water.Permit.Application@adeq.state.ar.us

NPDES PERMIT APPLICATION FORM 1

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

PU	IRPOSE OF THIS APPLICATION INITIAL PERMIT APPLICATION FOR NEW FACILITY INITIAL PERMIT APPLICATION FOR EXISTING FACILITY MODIFICATION OF EXISTING PERMIT REISSUANCE (RENEWAL) OF EXISTING PERMIT MODIFICATION AND CONSTRUCTION OF EXISTING PERMIT CONSTRUCTION PERMIT
SE	CTION A- GENERAL INFORMATION
1.	Legal Applicant Name (who has ultimate decision making responsibility over the operation of a facility or activity):
	City of Mountain View Note: The legal name of the applicant must be identical to the name listed with the Arkansas Secretary of State.
2.	Operator Type: Private State Federal Partnership Corporation Other State of Incorporation: Arkansas
3.	Facility Name: City of Mountain View Wastewater Treatment Plant
4.	Is the legal applicant identified in number 1 above, the owner of the facility? Yes No
5.	NPDES Permit Number (If Applicable): AR0020117
6.	NPDES General Permit Number (If Applicable): ARG
7.	NPDES General Storm Water Permit Number (If Applicable):
8.	Permit Numbers and/or names of any permits issued by ADEQ or EPA for an activity located in Arkansas that is presently held by the applicant or its parent or subsidiary corporation which are not listed above:
	Permit Name Permit Number Held by
) # ·	
9.	Give driving directions to the wastewater treatment plant with respect to known landmarks:
	Go west from Mountain View on Hwy 66 one and half miles to Westwood Ave. turn north on Westwood Ave. go a quarter of a
	Mile to Plant location at 340 Westwood Ave.
10.	Facility Physical Location: (Attach a map with location marked; street, route no. or other specific identifier)
	Street: 340 Westwood Ave
	City: Mountain View County: Stone State: AR Zip: 72560

Map data ©2018 Google 500 ft 🎚

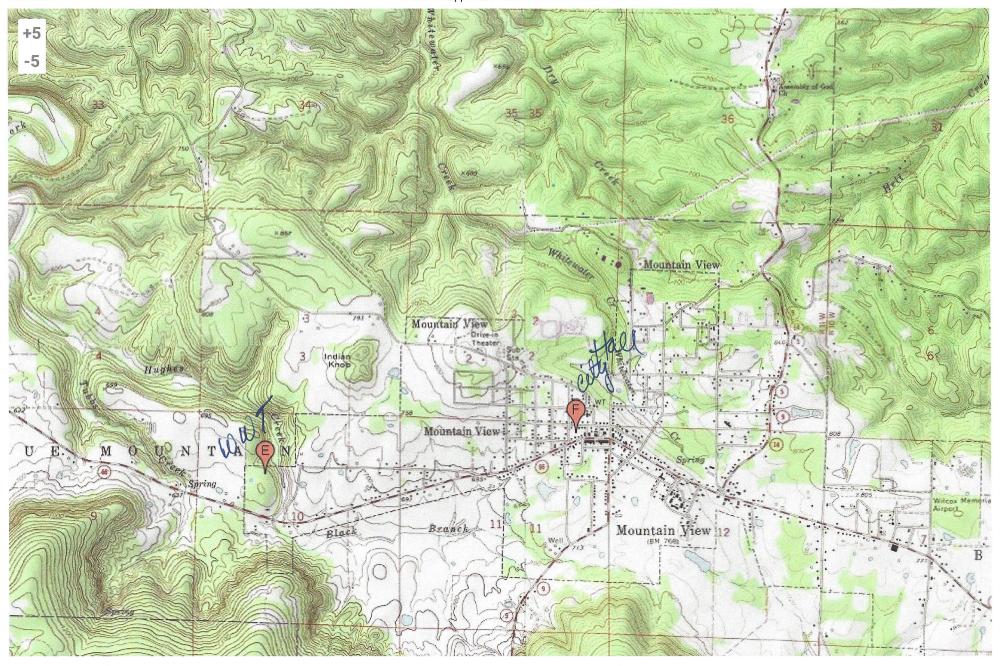
Google Maps

1/19/2018

11.	Facility Mailing Address for permit, DMR, and invoice (Street or Post Office Box):
	Name: City of Mountain View Wastewater Plant Title:
	Street: 311 West Main St P.O. Box PO Box 360
	City: Mountain View State: AR Zip: 72560
	E-mail address*: waterdepartment@cityofmtnview.com Fax: 870-269-9158
	* Is emailing all documents (permit, letters, DMRs, invoices, etc.) acceptable to the applicant? Yes No
12.	Neighboring States Within 20 Miles of the permitted facility (Check all that apply):
	Oklahoma Missouri Tennessee Louisiana Texas Mississippi
13.	Indicate applicable Standard Industrial Classification (SIC) Codes and NAICS codes for primary processes
	4952 SIC Facility Activity under this SIC or NAICS:
	221320 NAICS Operation of a wastewater treatment plant
14.	Design Flow: 0.73 MGD Highest Monthly Average of the last two years Flow: 0.738 MGD
15.	Is the outfall equipped with a diffuser? Yes No
16.	Responsible Official (as described on the last page of this application):
	Name: Roger Gardner Title: Mayor
	Address: PO Box 360 Phone Number: 870-269-3804
	E-mail Address: mayor@cityofmtnview.com
	City: Mountain View State: AR Zip: 72560
17.	Cognizant Official (Duly Authorized Representative of responsible official as described on the last page of this application):
	Name: Jackie E Craig II Title: Wastewater Plant Operator
	Address: PO Box 360 Phone Number: 870-213-7222
	E-mail Address: waterdepartment@cityofmtnview.com
	City: Mountain View State: AR Zip: 72560
18.	Name, address and telephone number of active consulting engineer firm (If none, so state):
	Contact Name: Byron Hicks
	Company Name: McClelland Consulting Engineers
	Address: PO Box 34087 Phone Number: 870-371-0272
	E-mail Address: bhicks@mce.us.com
	City: Little Rock State: AR Zip: 72203
19.	Wastewater Operator Information
	Wastewater Operator Name:Jackie E Craig, II License number:007092
	Class of municipal wastewater operator: I 🔲 II 🔲 III 🖂 IV 🔲
	Class of industrial wastewater operator: Basic Advanced

SECTION B: FACILITY AND OUTFALL INFORMATION

1.	Facility	Location (Al	l information m	ust be based	d on the fro	ont door (ga	te) location	of the facility):	3	
Lat:	35	° 86	' 70.14	" Long:	92	°_14	· <u>72.31</u>	" County: Stone	Nearest M Town: n	1
2.	Outfal	l Location (Th	ne location of the	e end of the	pipe discha	arge point.):				
	Outfal	l No. <u>001</u> :								
	-64-1-	25 0	96 ,	70.04 "	Longitud	e· 02	° 14	, 63.93 . "		
								c sampling point is as sho	own on sheet # 12	,
N	lame of I	Receiving Stre	am (i.e. an unna	med tributa	ry of Mill (Creek, thenc	e into Mill C	reek; thence into Arkans then to the White River		
	Outfa	l No:								100000
L	atitude:		· -	"	Longitud	e:	0	, ,,,		
		the collection								
N	lame of l	Receiving Stre	am (i.e. an unna	med tributa	ry of Mill	Creek, thenc	e into Mill C	creek; thence into Arkans	as River):	
_									6 .	
3.		oring Locatio	n (If the monitor	ing is cond	ucted at a l	ocation diffe	rent than the	above Outfall location)	:	
L	at:	· · · · · · · · · · · · · · · · · · ·	٠		Long:	· _	'			
	Outfa	l No:						, p		
L	at:	•	٠		Long:	· ·	· _			
	Outfa	l No:								
L	at:	·	·		Long:	·	· _			
4.								ch the process flow diagr	ram):	
_E	xtended	aeration syste	m-components:	Initial scree	ening, exter	nded aeration	in oxidation	n ditch, final clarifier, the	en disinfection by	;
U	JV light	where automa	tic sampling and	post aerati	on then to I	Hughes Cree	k.	State of the state		





https://mapper.acme.com/

Figure 1. General overview of the site with major components labeled and components not in operation

Sludge Drying Beds

Clarifier

Sludge Prying Bads

Gixidation Ditch

Trickling Filter (Not in Operation)

Areation Basin

Clarifier (Not in Operation)

Aerobic Digester

Clarifier (Not in Operation)

Clarifier (Not in Operation)

Equalization Basin

Preliminary

#12

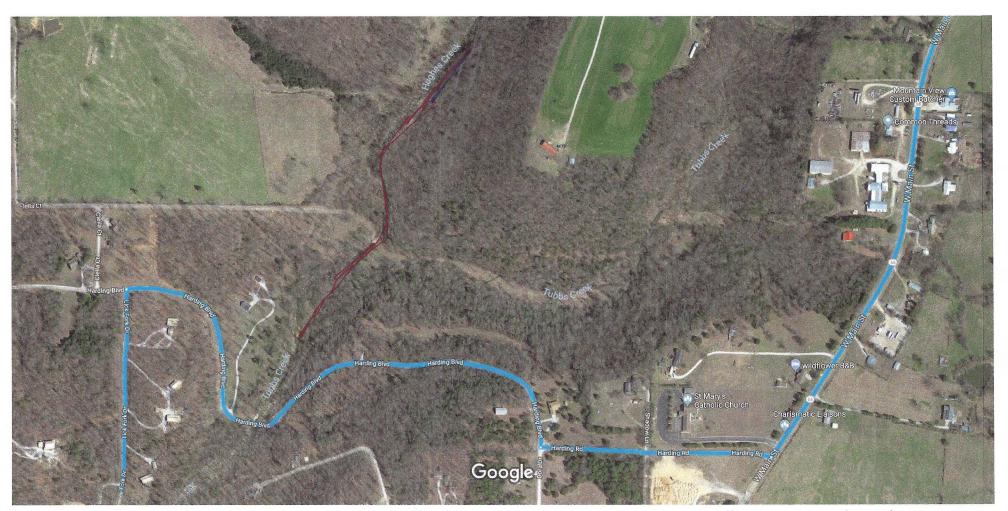
Section B. #2 Callection Point



Imagery ©2018 Google, Map data ©2018 Google 50 ft

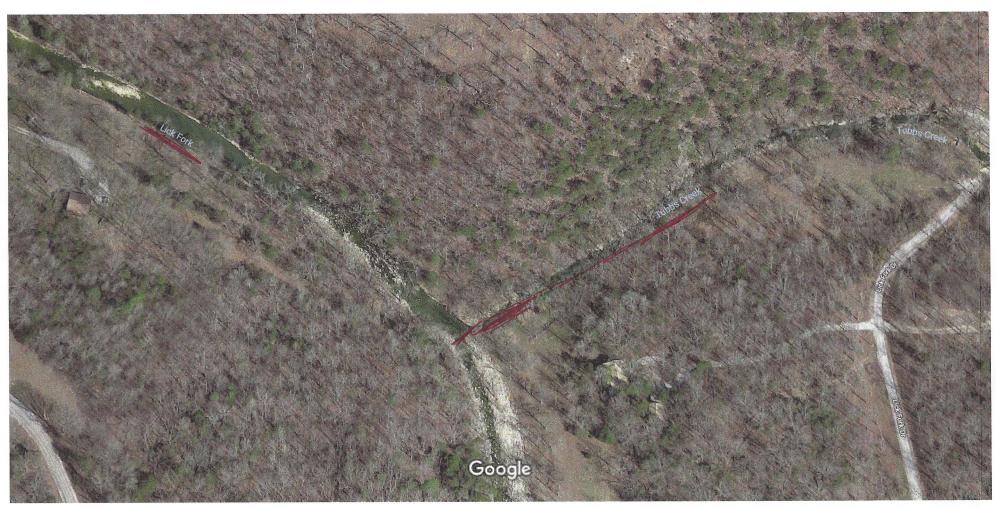
From WWTP to Hughes Creek.

Lick Fork Dr, Mountain View, AR 72560 to 407-507 Ruddle Rd, Mountain View, AR 72560 Drive 8.2 miles, 17 min



Imagery ©2018 Google, Map data ©2018 Google
Hughes Cuek to Tubbs Cuek

Google Maps



Imagery ©2018 Google, Map data ©2018 Google

Tubbs Cuell to Lick Fork



Imagery ©2018 Google, Map data ©2018 Google 100 ft

Lick Jark to South Sylamore Creek

1/19/2018

Google Maps



Imagery ©2018 Google, Map data ©2018 Google 100 ft whether South Bylamore of the White River



Imagery ©2018 Google, Map data ©2018 Google

Mouth Sylamore flow into White River

South Sylamore flow into White River

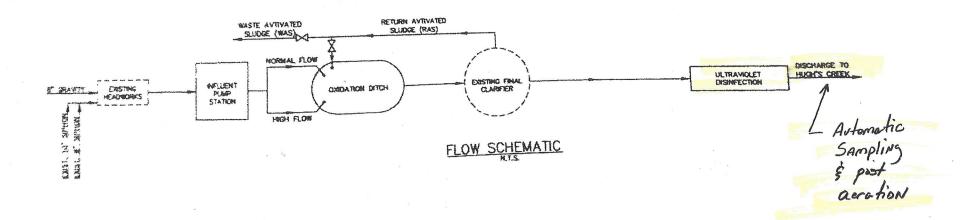


Imagery ©2018 Google, Map data ©2018 Google

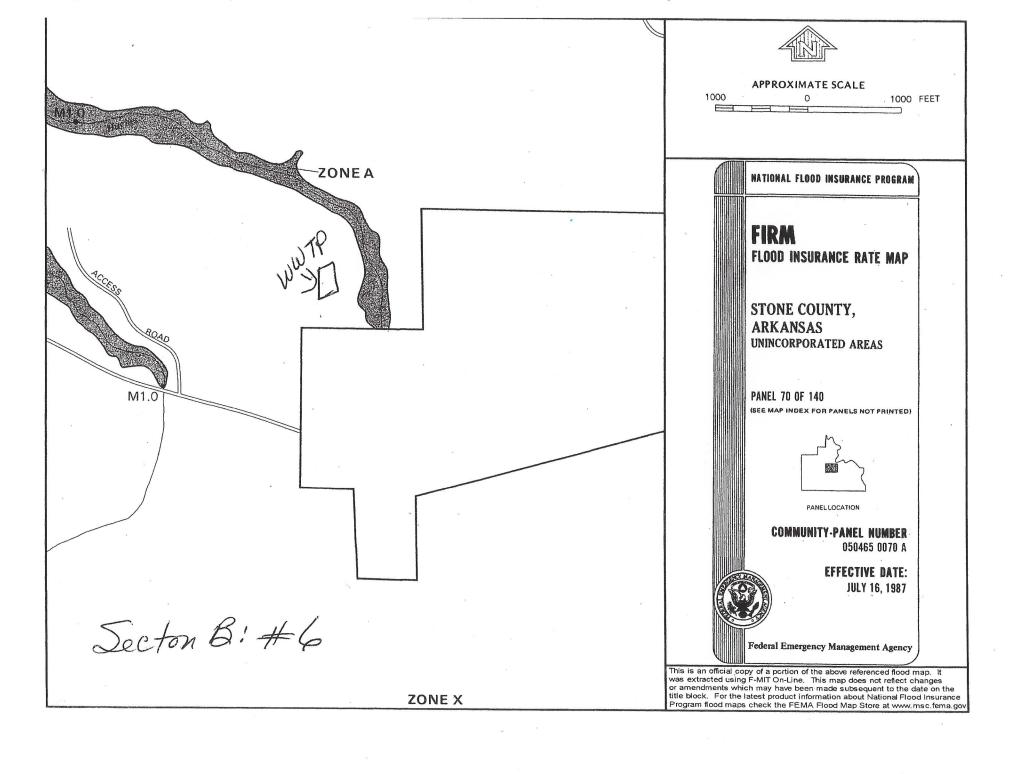
White River to City Intake Structure flows south

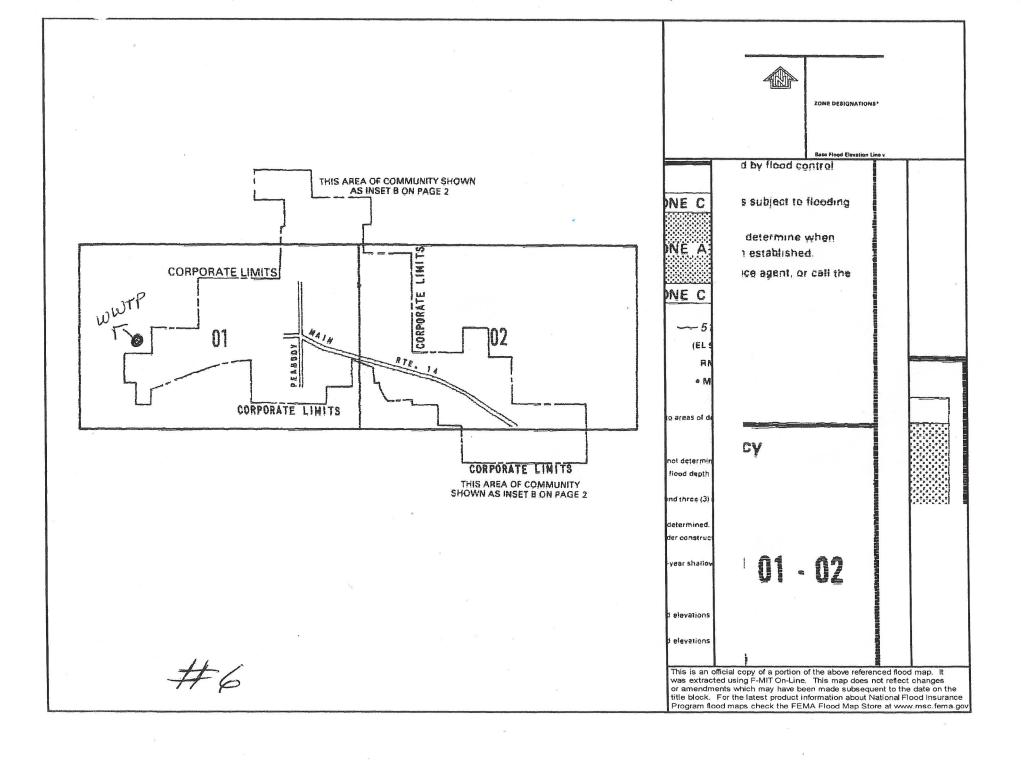
5.	Do you have, or plan to have, AUTOMATIC sampling equipment or CONTINUOUS wastewater flow metering equipment of CONTINUOUS wastewater flow metering equipment for continuous wastewater flow metering equipment of continuous wastewater flow metering equipment or continuous wastewater flow metering equipment of continuous wastewater flow for the continuous wastewater flow for the continuous wastewater flow flow flow flow flow flow flow flow	ipment at
	Current: Flow Metering Yes Type: SIEMENS OCM III No N/A Sampling Equipment Yes Type: composite/ISCO 3710 No N/A	
	Planned: Flow Metering Yes Type: No N/A Sampling Equipment Yes Type: No N/A	
If	ES, please indicate the present or future location of this equipment on the sewer schematic and describe the equipment be	low:
F	w monitoring is at UV basin	
A	omatic sampling is after flow monitoring-see attached sheet	
If I	O, please describe the method and location of flow measurement below:	
water and the same of the same		
6.	s the proposed or existing facility located above the 100-year flood level? 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.	Population for Municipal and Domestic Sewer Systems: 3843	6
8.	Backup Power Generation for Treatment Plants	
	Are there any permanent backup generators? Yes ⊠ No □	
	If Yes, How many? 1 Total Horsepower (hp)? 490	
	If No, Please explain? Also one standby 45K	,

HYDRAULIC PROFILE



Section B: #4 + #5





SECTION C – WASTE STORAGE AND DISPOSAL INFORMATION

1.	Sludge Disposal Method (Check as many as are applicable):	
	Landfill	*
	Landfill Site Name CHEROKEE SANITARY LANDFILL ADEQ Solid Waste Permit No. 299-S1	
	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: Other:	
	Subsurface Disposal (Lagooning):	
	Location of lagoon How old is the lagoon?	
	<u> </u>	☐ No
	Incineration: Location of incinerator	
ш	Themeration. Education of monorator	
	Remains in Treatment Lagoon(s):	
	How old is the lagoon(s)? Has sludge depth been measured? Yes	☐ No
	If Yes, Date measured? Sludge Depth? ft If No, When will it be measured?	
	Has sludge ever been removed? Yes No No If Yes, When was it removed?	
	Other (Provide complete description):	



IESI Ar Landfill Corp.

Cheroker Landfill
300 Landfill Rd Df 14 my 189N
Cheroker Village AR 72529

Imagery ©2018 Google, Map data ©2018 Google

Section C#1

SECTION D - WATER SUPPLY

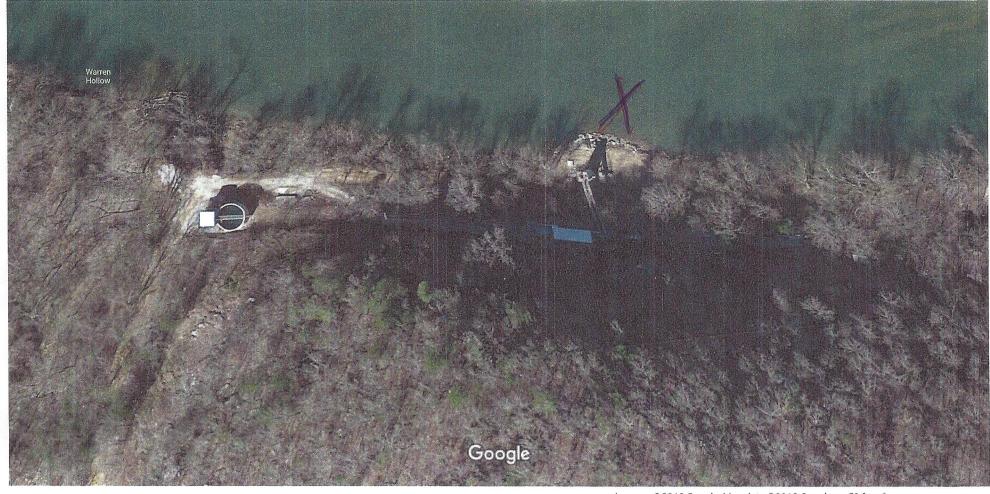
Water S	ources (check as many as are applicable):
	Private Well - Distance from Discharge point: Within 5 miles Within 50 miles
\boxtimes	Municipal Water Utility (Specify City): City of Mountain View Water
	Distance from Discharge point: Within 5 miles Within 50 miles
\boxtimes	Surface Water- Name of Surface Water Source: White River
	Distance from Discharge point: Within 5 miles Within 50 miles
	Lat: <u>35</u> ° <u>55</u> ' <u>30.24</u> " Long: <u>92</u> ° <u>05</u> ' <u>30.48</u> "
	Other (Specify):
	Distance from Discharge point: Within 5 miles Within 50 miles

1/19/2018

Google Maps



Section.



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:

https://www.adeq.state.ar.us/ADEQ Disclosure Statement.pdf

SECTION F – INDUSTRIAL ACTIVITY

1.	Does an effluent guideline lii Section 304 of the Clean Wa	mitation promulgate ter Act (CWA) appl	d by EPA (<u>Link to a Listing</u> y to your facility?	of the 40 CFR Effluent Lin	<u>mit Guidelines</u>) under
	YES [(Answer quest	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 ac	lditional sheets if
					-
5.	Production: (projected for ne	w facilities)			
		Last	t 12 Months	Highest Production	Year of Last 5 Years
	Product(s) Manufactured		lbs/day*	lbs/o	day*
	(Brand name)	Highest Month	Days of Operation	Monthly Average	Days of Operation
					4

^{*} 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 o	occur, indicate: [Nev	w 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	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)
4.004				

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

No.	Dilution (e.g., Cooling Water)	Average Flow (GPD)	Maximum Flow (GPD)	Type of Discharge (batch, continuous, no	one)
Ift	patch discharge occurs or will occur	; indicate: [New facilit	ies may estimate.]		
Nu	umber of batch discharges:]	per day Averag	ge discharge per batch:	(GPD)	
Tir	me of batch discharges (days	of week)	(hours of day)		
Flo	ow rate: gallons/minute	Percent of total	discharge:		
Do you	have, or plan to have, automatic sa	mpling equipment or c	ontinuous wastewater f	low metering equipment	at this facility?
Current	t: Flow Metering Your Young Sampling Equipment You	es Type: Yes Type:	No No	N/A N/A	
Planned	d: Flow Metering You Sampling Equipment You	es Type: Yes Type:	No No	N/A N/A	
yes, pleas	e indicate the present or future loca	tion of this equipment	on the sewer schematic	and describe the equipn	nent below:
				0 ×	
					<u> </u>
Are any	process changes or expansions pla	nned during the next th	nree years that could alto	er wastewater volumes of	or characteristics?
	Yes No	(If no, skip Que	stion 5)		
Briefly	describe these changes and their ef	fects on the wastewater	volume and characteris	stics:	

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.	Describe the treatment system. control efficiency.	Include the types of control equipment to be installed a	along with their methods of operation and
		*	
			. 800 / 1

- 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 a duly authorized representative only if:

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

the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated (2) 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:

etc., including Discharge Wontoning Re	bports (Bivite) required by the permi	i, and only information requested by the 2 house.
Signature of Cognizant Official:	Jackie E Crain IT	Date: 1-23-18
Printed name of Cognizant Official:	Jackie E Craig II	
Official title of Cognizant Official:	Wastewater Plant Operator	Telephone Number: 870-213-7222
Responsible Official		
The information contained in this form applications" (40 CFR 122.22).	must be certified by a responsible of	official as defined in the "signatory requirements for permit
Responsible official is defined as follow	YS:	
Corporation, a principal officer of at le Partnership, a general partner Sole proprietorship: the proprietor Municipal, state, federal, or other pul		cer, or ranking elected official.
provisions of 40 CFR 122.22(b)." NOT the applicant to be the responsible off Department.	TE: If no duly authorized representational for the facility and only reponentiation is a corporation, it is register	nalified to act as a duly authorized representative under the tive is designated in this section, the Department considers rts, etc., signed by the applicant will be accepted by the ed with the Secretary of State in Arkansas. Please provide ve."
"I certify under penalty of law that this with a system designed to assure that inquiry of the person or persons who information submitted is, to the best of penalties for submitting false information	document and all attachments were qualified personnel properly gathe manage the system, or those perso my knowledge and belief, true, accomincluding the possibility of fine eported as less than detectable in the	prepared under my direction or supervision in accordance or and evaluate the information submitted. Based on my ons directly responsible for gathering the information, the curate, and complete. I am aware that there are significant and imprisonment for knowing violations. I further certify is application or attachments thereto were performed using stance tested."
Signature of Responsible Official:	Hoger Farmer	Date: 1-23-18
Printed name of Responsible Official:	Roger Gardner	
Official title of Responsible Official:	Mayor	Telephone Number: 870-269-3804

Official title of Responsible Official:

Mayor

City of Mountain View Wastewater AR0020117

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:
 - 1. 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)

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

FACILITY NAME AND PERMIT NUMBER:

City of Mountain View Wastewater AR0020117

	FORMATION

PAR	T A. BASIC APPL	ICATION INFO	ORMATION FOR ALL	APPLICANTS:	
All ti	eatment works mus	t complete ques	tions A.1 through A.8 of	this Basic Application Information pac	ket.
A.1.	Facility Information	l.			
	Facility name	City of Mounta	ain View Wastewater		
	Mailing Address	PO Box 360	Mountain View AR 7256	50	
	Contact person	Jackie E Craic	ı II		
	Title	Wastewater P	lant Operator		
	Telephone number	870-213-7222			
	Facility Address (not P.O. Box)	340 Westwood	d Ave Mountain View A	R 72560	
A.2.	Applicant Informati	on. If the applica	ant is different from the abo	ove, provide the following:	
	Applicant name				
	Mailing Address	*		27.810.00	Walania wa Malana a wa Ma wa Malana a wa M
	Contact person Title				
			Manada Na Para da Para		
	Telephone number				
	Is the applicant the	owner or opera	tor (or both) of the treatn	nent works?	
	owner		operator	*	
				e directed to the facility or the applicant.	
	facility		applicant		
A.3.	Existing Environme works (include state-	ental Permits. Pissued permits).	rovide the permit number o	of any existing environmental permits that	t have been issued to the treatment
	NPDES			PSD	
	UIC			Other	
	RCRA			Other	
A.4.				ipalities and areas served by the facility. ection system (combined vs. separate) ar	
	Name		Population Served	Type of Collection System	Ownership
	City of Mountain V	iew	3843	separate	Municipal
	Terri			-	
	Total por	oulation served	3843		

FACILITY NAME AND PERMIT NUMBER:

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

City of Mountain View Wastewater AR0020117

A.5.	Ir	dian Country.	ě
	а	Is the treatment works located in Indian Country?	
		Yes	
	b	Does the treatment works discharge to a receiving water that is either in Indian Country or that is upstream from (and eventually flothrough) Indian Country?	ows
		Yes	
A.6.	a	ow. Indicate the design flow rate of the treatment plant (i.e., the wastewater flow rate that the plant was built to handle). Also provide rerage 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 tireriod with the 12th month of "this year" occurring no more than three months prior to this application submittal.	e the me
	а	Design flow rate0.73 mgd	
		Two Years Ago <u>Last Year</u> <u>This Year</u>	
	b	Annual average daily flow rate 0.405 0.37 0.39 mg	ıgd
	С	Maximum daily flow rate 1.8 0.91 1.3 mg	ıgd
A.7.	C	ollection System. Indicate the type(s) of collection system(s) used by the treatment plant. Check all that apply. Also estimate the pontribution (by miles) of each.	ercent
		✓ Separate sanitary sewer	ò
	_	Combined storm and sanitary sewer%	b
	_		
A.8.	D	ischarges and Other Disposal Methods.	
	а		0
		If yes, list how many of each of the following types of discharge points the treatment works uses:	
		i. Discharges of treated effluent 1	
		ii. Discharges of untreated or partially treated effluent	
		iii. Combined sewer overflow points	
		iv. Constructed emergency overflows (prior to the headworks)	
		v. Other	
	b	Does the treatment works discharge effluent to basins, ponds, or other surface impoundments that do not have outlets for discharge to waters of the U.S.? Yes Yes	o
		If yes, provide the following for each surface impoundment:	
		Location:	
		Annual average daily volume discharged to surface impoundment(s) mgd	
		Is discharge continuous or intermittent?	
	С	Does the treatment works land-apply treated wastewater? Yes Yes	О
		If yes, provide the following for each land application site:	
		Location:	
		Number of acres:	
		Annual average daily volume applied to site: Mgd	
		Is land application continuous or intermittent?	
	d	Does the treatment works discharge or transport treated or untreated wastewater to another treatment works? Yes Yes	o

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16	transport is by a party other than the applicant, provide:
	ransporter name:
M	lailing Address:
C	ontact person:
Ti	itle:
Te	elephone number:
Fo	or each treatment works that receives this discharge, provide the following:
Na	ame:
М	lailing Address:
C	ontact person:
	ontact person: itle:
Ti	
Ti Te	itle:
Ti Te If	elephone number:
Ti Te If Pi	known, provide the NPDES permit number of the treatment works that receives this discharge. rovide the average daily flow rate from the treatment works into the receiving facility.
Ti Te If Pr	elephone number: known, provide the NPDES permit number of the treatment works that receives this discharge.
Ti Te If Pr . Do A.	itle: elephone number: known, provide the NPDES permit number of the treatment works that receives this discharge. rovide the average daily flow rate from the treatment works into the receiving facility. me oes the treatment works discharge or dispose of its wastewater in a manner not included in
Ti Te If Pr . De A.	itle: elephone number: known, provide the NPDES permit number of the treatment works that receives this discharge. rovide the average daily flow rate from the treatment works into the receiving facility. oes the treatment works discharge or dispose of its wastewater in a manner not included in 8.a through A.8.d above (e.g., underground percolation, well injection)? Yes No

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WASTEWATER DISCHARGES:

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

Des	scription of Outfall.		
a.	Outfall number	001	
b.	Location	City of Mountain View	72560
		(City or town, if applicable) Stone	(Zip Code) Arkansas
		(County) 35 86' 70.94"	(State) 92 14' 63.93"
		(Latitude)	(Longitude)
C.	Distance from shore	(if applicable)	ft.
			ft.
d.	Depth below surface	е (п аррпсавіе)	
e.	Average daily flow ra	ate	0.405 mgd
f.	Does this outfall have	re either an intermittent or a	
•	periodic discharge?		Yes
	If yes, provide the fo	ollowing information:	
	ii yes, provide ale le	•	
	Number of times per	r year discharge occurs:	
	Average duration of	each discharge:	
	Average flow per dis	scharge:	mgd
	Months in which disc	charge occurs:	
			Yes No
g.	Is outfall equipped w	vith a diffuser?	Yes No
		•••	
. De	scription of Receiving	ng Waters.	*
a.	Name of receiving w	vater Hughes Creel,	Fubbs Creek to Lick Fork, South Sylamore to White River
b.	Name of watershed	(if known)	
	United States Soil C	Conservation Service 14-digit wa	tershed code (if known):
c.	Name of State Mana	agement/River Basin (if known):	
	United States Cools	ogical Survey 8-digit hydrologic c	ataloging unit code (if known):
	United States Geoic	igical Survey 8-digit flydrologic c	ataloging and code (in thornty).
d.	Critical low flow of re	eceiving stream (if applicable):	
	acute		chronic cfs
e.	Total hardness of re	ceiving stream at critical low flow	w (if applicable): mg/l of CaCO ₃

FACILITY NAME AND PERMIT NUMBER:

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.11. Des	scription of	Treatment.							
a.	What levels	of treatment a	are provided?	Check all that a	apply.		i i		
		Primary	_	Seco	ondary			X	
		Advanced	_	Othe	er. Describe:		1.80		
b.	Indicate the	following rem	oval rates (as	applicable):					
	Design BO	D ₅ removal <u>or</u> l	Design CBOD	removal		98.6		%	
	Design SS	removal				99.3		%	
	Design P re	emoval				83.8		%	
	Design N re					99.2		%	
	Other							%	
•		of disinfection i	s used for the	effluent from t	his outfall? If disi	nfection varies	by season, p	lease describe.	
C.	uv	n disiniection i	3 4304 101 1110	Cindent iron t	ino oddan. n dioi	THOUSEN TURNES	, coaco, p		
		on in by oblorin	ation is dech	Iorination used	for this outfall?		Ye	es · ·	√ No
					ioi tina odtidir:	_	✓ Ye		No
d.	Does the tr	eatment plant	nave post aer	ation?		_	<u> </u>		140
par dis- coll of 4 At a	cameters. Post charged. Do lected through 10 CFR Part a minimum.	rovide the ind to not include ugh analysis of 136 and othe effluent testi	icated efflue information conducted us appropriate ng data mus	nt testing requion combined s sing 40 CFR Pa a QA/QC requi	uired by the per sewer overflow art 136 methods irements for sta	mitting author s in this section, . In addition, ndard method	ity <u>for each on.</u> on. All inforn this data mu Is for analyte	outfall through nation reported ust comply with es not addresse	n QA/QC requirement and by 40 CFR Part 130
par dis- coll of 4 At a	rameters. Post process of the control of the contro	rovide the ind to not include ugh analysis of 136 and other effluent testi	icated efflue information conducted us appropriate ng data mus	nt testing requ on combined sing 40 CFR Pa e QA/QC requi t be based on	uired by the per sewer overflow art 136 methods irements for sta at least three sa	mitting author s in this section, . In addition, ndard method	ity <u>for each on.</u> All inforn this data mu is for analyte ust be no mo	outfall through necession reported ust comply with s not addresse ore than four ar	which effluent is I must be based on dan dan dan dan dan dan dan dan dan da
par dis- coll of 4 At a	cameters. Post charged. Do lected through 10 CFR Part a minimum.	rovide the ind to not include ugh analysis of 136 and other effluent testi	icated efflue information conducted us appropriate ng data mus	nt testing requence on combined sing 40 CFR Page QA/QC requited to be based on	uired by the persewer overflow art 136 methods irements for state at least three sa	mitting author s in this section, . In addition, ndard method	ity for each on. All inform this data mules for analyte ust be no mo	outfall through nation reported ust comply with es not addresse	which effluent is I must be based on dan dan dan dan dan dan dan dan dan da
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par dis- coli of 4 At a	rameters. Pi charged. Di lected throid OFR Part a minimum, tfall number: PARAN	rovide the ind to not include ugh analysis of 136 and other effluent testi	icated efflue information conducted user appropriating data mus	nt testing requence on combined sing 40 CFR Page QA/QC requited to be based on	uired by the persewer overflow art 136 methods irements for state at least three sale. AILY VALUE Units s.u.	mitting author s in this section s. In addition, ndard method amples and m	ity for each on. All inform this data mules for analyte ust be no mo	outfall through nation reported ust comply with es not addresse pre than four ar	which effluent is I must be based on da n QA/QC requirement ed by 40 CFR Part 136 nd one-half years apa
par dis- coll of 4 At a Out	rameters. Procharged. Dected through the control of	rovide the ind to not include ugh analysis of 136 and other effluent testi	icated efflue information conducted user appropriate ng data mus 7.2 7.3	nt testing requence on combined sing 40 CFR Page QA/QC requit be based on	uired by the persewer overflow art 136 methods irements for state at least three sate	mitting author s in this sectic s. In addition, ndard method amples and m	AVE	outfall through nation reported ust comply with es not addresse pre than four ar RAGE DAILY V	which effluent is I must be based on da n QA/QC requirement ed by 40 CFR Part 136 nd one-half years apa ALUE Number of Samples
par discoll of 4 At a Out	rameters. Picharged. Dilected through the control of the control o	rovide the ind to not include ugh analysis (136 and other effluent testing)	icated efflue information conducted user appropriating data mus 7.2 7.3 0.60	nt testing requence on combined sing 40 CFR Page QA/QC requit be based on	uired by the persewer overflow art 136 methods irements for state at least three state at least three state units Units s.u. s.u.	mitting author s in this section s. In addition, ndard method amples and m	ity for each on. All inform this data multis for analyte ust be no mo	outfall through nation reported ust comply with es not addresse ore than four ar RAGE DAILY V Units	which effluent is I must be based on da n QA/QC requirement ed by 40 CFR Part 136 nd one-half years apa
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par dis coli of 4 At a Out	rameters. Picharged. Delected throod 10 CFR Part a minimum. Ifall number: PARAM PARAM mum) e ture (Winter) ture (Summe	rovide the ind to not include ugh analysis of 136 and other effluent testing the months of the month	7.2 7.3 0.60 18.2 28.7 mum and a maximum and	nt testing requence on combined a	AILY VALUE Units s.u. s.u. C C alue	witting authors in this section. In addition, and method amples an	AVE	outfall through nation reported ust comply with some not addressed one than four are t	Which effluent is I must be based on da in QA/QC requirement ed by 40 CFR Part 136 and one-half years apa ALUE Number of Samples Daily 6 (JAN-FEB) 6 (June-July)
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mperate * FC	rameters. Picharged. Dected through the control of	rovide the ind or not include ugh analysis of a 136 and other effluent testing the months of the mon	7.2 7.3 0.60 18.2 28.7 mum and a maxim Discond.	nt testing requence on combined sing 40 CFR Page QA/QC requit be based on MAXIMUM DA/Value National MAXIMUM DA/Value Natio	aired by the persewer overflow art 136 methods irements for state at least three sales. AILY VALUE Units s.u. s.u. AIGD C C alue AVERAG	value 0.24 14.1 23.9 E DAILY DISC	AVE AVE CHARGE Number of	coutfall through nation reported ust comply with se not addressed than four are than f	Which effluent is I must be based on d in QA/QC requirement ed by 40 CFR Part 13 ind one-half years ap ALUE Number of Samples Daily 6 (JAN-FEB) 6 (June-July)
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2A YOU MUST COMPLETE

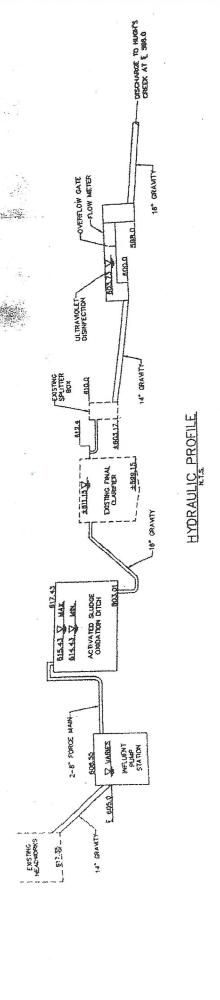
FACILITY NAME AND PERMIT NUMBER:

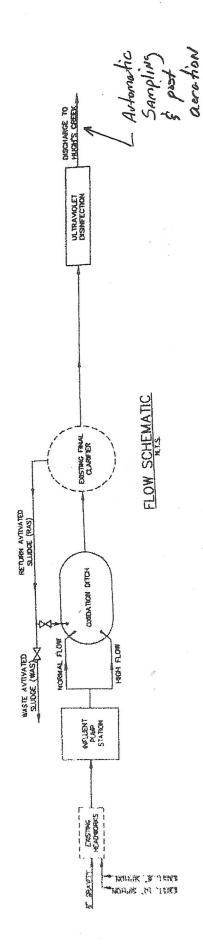
City of Mountain View Wastewater AR0020117

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

BASIC APPLICATION INFORMATION

PAR	ТВ	. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
All a	oplic	ants 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.	Inf	low and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration. 1500 gpd
	Bri wi	efly explain any steps underway or planned to minimize inflow and infiltration. I continue to do smoke testing in any areas that have not been done yet, do more camera work.
B.2.	Th	pographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. s 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 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.
	f.	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.	bac	cess Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all turn power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., rination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily rates between treatment units. Include a brief narrative description of the diagram.
B.4.	Ope	eration/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 tractor?YesYes
	If ye	es, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional es if necessary).
	Nar	ne:
		ing Address:
	Tel	ephone Number:
	Res	ponsibilities of Contractor:
B.5.	unc	reduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or ompleted 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 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.
		YesNo





B;# B.3

Google Maps

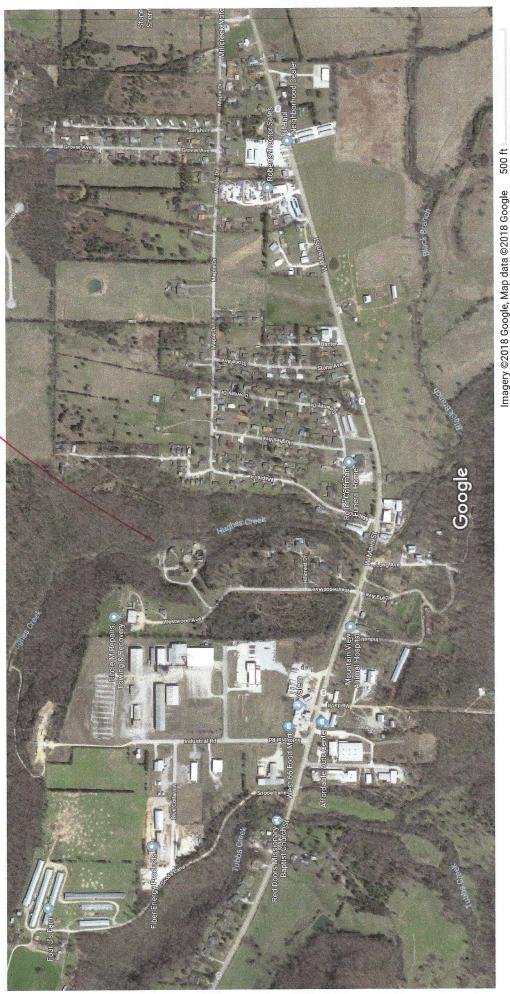


50 ft Imagery ©2017 Google, Map data ©2017 Google



Imagery ©2018 Google, Map data ©2018 Google 200 ft

Google Maps



Imagery ©2018 Google, Map data ©2018 Google

FACILITY NAME AND PERMIT NUMBER:

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

City of Mountain view wastewater AR0020117								
C	If the answer to B.	5.b is "Yes," bri	efly describe, inc	cluding new max	mum daily inflov	v rate (if applical	ole).	
d.	Provide dates impose applicable. For imapplicable. Indica	provements pla	inned independe	ently of local, Sta	dates of complet te, or Federal ag	ion for the imple encies, indicate	mentation steps liste planned or actual co	ed below, as empletion dates, as
			Schedule)	Actual Completion	on		
	Implementation St	age	MM / DD	/YYYY I	MM / DD / YYYY			
	- Begin construction	on	/	/				
	- End construction	1	/	/	//			
	 Begin discharge 		/		//			
	- Attain operations	al level		/				
	Have appropriate	o ormita/ala aran	oon concerning	other Enderal/Str	ata raquiramente	heen obtained?	Ves	No
e.	Describe briefly:							,
	Describe briefly.							
		ALIL SERVICE STATE OF THE SERV					NAME OF TAXABLE PARTY.	
B.6. EFF	LUENT TESTING	DATA (GREATI	ER THAN O.1 M	GD ONLY).				
tes ove me sta po	ting required by the erflows in this section of the sec	permitting auth on. All informati this data must of analytes not add	ority <u>for each ou</u> on reported mus comply with QA/o dressed by 40 C	utfall through which the based on da QC requirements FR Part 136. At	ch effluent is disc eta collected thro of 40 CFR Part a minimum, efflu	<u>charged.</u> Do no ough analysis co 136 and other a	eters. Provide the in t include information nducted using 40 CF ppropriate QA/QC re must be based on a	on combined sewer R Part 136 equirements for
	OLLUTANT		UM DAILY CHARGE	AVERA	GE DAILY DISC	CHARGE		
		Conc.	Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML/MDL
CONVEN	TIONAL AND NON	CONVENTION	AL COMPOUND	os.				
AMMONI	A (as N)	1.7	mg/l	0.7	mg/l	3	5m4500NH3D	0.1
CHLORIN RESIDU <i>A</i>	NE (TOTAL NL, TRC)	0.34	mg/l	0.34	mg/l	1	SM4500CLG	0.01
DISSOLV	ED OXYGEN	7.9	mg/l	7.7	mg/l	3	SM4500 0	1.0
TOTAL K	JELDAHL EN (TKN)	1.7	MG/L	1.7	mg/l	1	EPA 351.2	1.0
	PLUS NITRITE	0.95	mg/l	0.95	mg/l	1	EPA 300.0	0.5
OIL and O		<5.0	mg/l	<5.0	mg/l	1	EPA 1664A	5
PHOSPH	ORUS (Total)	0.32	mg/l	0.32	mg/l	1	EPA 200.7	0.1
TOTAL D SOLIDS (ISSOLVED TDS)	242	mg/l	242	mg/l	1	SM2540C	10.0
OTHER								

END OF PART B.

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

2A YOU MUST COMPLETE

Inspection Report: City of Mountain View, AFIN: 69-00011, Permit #: AR0020117

Figure 1. General overview of the site with outfall location and actual coordinates labeled (Google Earth: imagery date March 4, 2016).



FACILITY NAME AND	PERMIT NUMBER:			Form Approved 1/14/99 OMB Number 2040-0086
City of Mountain View	Wastewater AR0020117			
BASIC APPLIC	ATION INFORMAT	ION		
PART C. CERTIFICA	TION			
All applicants must compapplicants must complet have completed and are	plete the Certification Section	orm 2A, as explained certification statemer	ns to determine who is an officer for the purpod in the Application Overview. Indicate below it, applicants confirm that they have reviewed	which parts of Form 2A you
Indicate which parts of	f Form 2A you have comple	eted and are submit	ting:	
Basic Appli	cation Information packet	Supplemental Ap	plication Information packet:	,
		Part D (E	Expanded Effluent Testing Data)	
		Part E (1	oxicity Testing: Biomonitoring Data)	
		Part F (li	ndustrial User Discharges and RCRA/CERCL	.A Wastes)
		Part G (0	Combined Sewer Systems)	
ALL APPLICANTS MUS	ST COMPLETE THE FOLLO	WING CERTIFICAT	ION.	
designed to assure that	qualified personnel properly on those persons directly resided complete. I am aware that	gather and evaluate sponsible for gatherir	prepared under my direction or supervision in the information submitted. Based on my inqu ng the information, the information is, to the b penalties for submitting false information, inc	uiry of the person or persons est of my knowledge and
Name and official title	Roger Gardner, Mayor			
Signature	ghogen Ha	rane		_
Telephone number	870-269-3804			
Date signed	1-23-18			

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:

From: <u>Mountain View Water Department</u>

To: Water Permit Application
Subject: Fwd: AR0020117 permit renewal

Date: Thursday, January 25, 2018 4:00:18 PM

Attachments: ar0020117mvform2A.pdf

----- Original Message ------ Subject: AR0020117 permit renewal

Date: 2018-01-25 12:08

From: Mountain View Water Department <waterdepartment@cityofmtnview.com>

To: adeq <Water.Permit.Application@adeq.state.ar.us>

file was to big to send both here is from 2a.

Debbie

--

Mountain View Water Department

Voice 1-870-269-3293 Fax 1-870-269-9158 From: <u>Mountain View Water Department</u>

To: <u>Water Permit Application</u>

Cc: <u>Deardoff, Amy</u>

Subject: AR0020117 permit renewal

Date: Friday, January 26, 2018 3:35:06 PM

Attachments: renewalform1-amv.pdf

Amy

I decided to do it in a two part to see if that will work. First one is from page 1 to to 4 with attachments. The other is page 5 to 13 with attachments. Debbie

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To: <u>Water Permit Application</u>

Cc: <u>Deardoff, Amy</u>

Subject:second part renewal AR0020117Date:Friday, January 26, 2018 3:44:05 PM

Attachments: <u>form1-bmvrenewal.pdf</u>

Here comes the second part. Debbie

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Mountain View Water Department Voice 1-870-269-3293 Fax 1-870-269-9158