

MOUNTAIN VIEW WWTP - AR00020117
DMR DATA FROM 12/01/03 THROUGH PRESENT
(M. RICE/PCS022708C2==>LORETTA)

* GENERAL FACILITY INFORMATION *

PERMIT NUMBER: AR0020117
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PERMIT NUMBER: AR0020117
FACILITY NAME: MOUNTAIN VIEW, CITY OF
(SEGMENT 2):
(SEGMENT 3):
(SEGMENT 4):

MAJOR/MINOR : TYPE OF OWNERSHIP: PUB PUBLIC
MAJORS RATING : SIC CODE/DESCRIP : 4952 SEWERAGE SYSTEMS
PREVIOUS RATING: NO CHG INDUSTRIAL CLASS : M MUNICIPAL
ACTIVITY STATUS: ACTIVE CODE OF FED. REG. :
ACTIVITY DATE : FED FACILITY ID :
EPA HQ PRIORITY: CONSOLIDATED ID :
REGION PRIORITY: S STATE PERMIT NO : 69-00011

CITY : 60660 MOUNTAIN VIEW
COUNTY: 137 STONE
STATE : AR REGION: 06 SUB-REGION:

USGS HYD BAS CD: 11010004 STREAM SEGMENT: 0050
USGS DESC: MIDDLE WHITE
RECEIVING STREAM CLASS CD: MILEAGE INDICATOR: 7.550
RECEIVING WATERS: HUGHES CK, LICK FRK, SYLAMORE CK
LATITUDE : +3551570 LONGITUDE: -09208420
LAT/LON CODE OF ACCURACY:

AVERAGE DESIGN FLOW : 0.73 CONTROL AUTHORITY ID :
FEDERAL GRANT INDICATOR : \$ RECEIVING POTW ID :
FINAL LIMIT INDICATOR : F RDF1: RDF4: RDF7: STATE
WATER QUALITY LIMIT IND : RDF2: RDF5: 4F RDF8: VICKY
PRETREAT PGM REQUIRED : RDF3: RDF6: RDF9:
ATTORNEY: ENGINEER : LR RDF0 :690011

LAT/LON METHOD: 8 GPS SURVEY
LAT/LON SCALE : 3 24,000
SLUDGE INDICATOR:
SLUDGE CLASS FAC IND:
SLUDGE USER DEFINED ELEMENT 1:

LAT/LON DATUM : 1 NAD27
LAT/LON DESCRIPTION: 01099 CENTROID OF PROCESSING AREA

SLUDGE RELATED PERMIT # : ANNUAL DRY SLUDGE PROD: 0000000 DMT/YR
SLUDGE USER DEFINED ELEMENT 2:

ARCHIVAL DESCRIPTOR: LAST ARCHIVAL DATE: 12/31/00 PERMIT DATE ISSUED: 06/30/03 PERMIT DATE EXPIRED: 07/31/08
NEW SOURCE CODE: ORIGINAL PERMIT ISSUE DATE: 09/21/74 REISSUED NUMBER:

* MAILING INFORMATION *

FACILITY LOCATION:

PRIMARY DMR MAILING ADDRESS:

ALTERNATE DMR MAILING ADDRESS:

MOUNTAIN VIEW, CITY OF
WESTWOOD AV, OFF HWY 66 W
SEC-10 TWP-11W RNG-14N
MOUNTAIN VIEW
ARKANSAS 72560
OWNER'S ADDRESS:

MOUNTAIN VIEW, CITY OF
WASTEWATER DEPT.
P.O. DRAWER 360
MOUNTAIN VIEW
ARKANSAS 72560
OPERATOR'S ADDRESS:

SLUDGE COMMERCIAL HANDLER ADDRESS:

OWNER'S PHONE:

OPERATORS'S PHONE:

COGNIZANT OFFICIAL: JOE ROBERT THATCHER
OFFICIAL'S PHONE: (870) 269-8284

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FACILITY: MOUNTAIN VIEW, CITY OF
 PERMIT TYPE: STANDARD

* PERMIT TRACKING DATA *

PERMIT NUMBER: AR0020117
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TYPE OF APPLICATION: SA SHORT A
 PERMIT ISSUED BY : S STATE

ORIGINAL ISSUE DATE: 09/21/74
 NUMBER OF REISSUES :

NEW SOURCE CODE:
 NEW SOURCE DATE:

PERMIT TRACKING EVENT CODE / DESCRIPTION	ACTUAL DATE	SCHEDULED DATE	PERMIT TRACKING EVENT COMMENTS	RDE1	RDE2
P10-99 APPLICATION RECEIVED	02/05/08				
P20-99 APPLICATION COMPLETE	02/20/03				
P30-99 DRAFT PERMIT/PUBLIC NOTICE	05/16/03				
P40-99 PERMIT ISSUED	06/30/03				
P50-99 PERMIT EXPIRED	07/31/08				
P60-99 PERMIT EFFECTIVE	08/01/03				
034-06 DRAFT PERMIT RECD FROM STATE	04/08/84				
101-06 RECEIVES HAZARDOUS WASTE		12/08/86			NO
110-99 (ISS) APPLICATION INCOMPLETE	02/03/03				
908-99 STATE CERTIFICATION RESOLVED	07/02/74				

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QL ***** QL

NPID NAM1 NAM2 NAM3 RF01
 AR0020117 MOUNTAIN VIEW, CITY OF 690011

MADI F TYP SIC2 TYPO MRAT RDF4 FLOW RDF5 ENGI PEFD PERE
 MINOR MUNICIPAL 4952 PUB 0.73 4F LR 08/01/03 07/31/08

VDSG	MVDT	VPRM	VPRM	VMLO	MQAV	MQMX	MCMN	MCAV	MCMX	NODI	MVIO
001A	12/31/03	COLIFORM, FECAL	GENERAL	74055	1			15	161		E00
001A	01/31/04	COLIFORM, FECAL	GENERAL	74055	1			1.8	6		E00
001A	02/29/04	COLIFORM, FECAL	GENERAL	74055	1			1.3	<0000002		E00
001A	03/31/04	COLIFORM, FECAL	GENERAL	74055	1			8	500		E90
001A	04/30/04	COLIFORM, FECAL	GENERAL	74055	1			33	70		E00
001A	05/31/04	COLIFORM, FECAL	GENERAL	74055	1			2.5	4		E00
001A	06/30/04	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	07/31/04	COLIFORM, FECAL	GENERAL	74055	1			2.3	12		E00
001A	08/31/04	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	09/30/04	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	10/31/04	COLIFORM, FECAL	GENERAL	74055	1			1.3	2		E00
001A	11/30/04	COLIFORM, FECAL	GENERAL	74055	1			13	571		E90
001A	12/31/04	COLIFORM, FECAL	GENERAL	74055	1			2.7	10		E00
001A	01/31/05	COLIFORM, FECAL	GENERAL	74055	1			2	4		E00
001A	02/28/05	COLIFORM, FECAL	GENERAL	74055	1			3	24		E00
001A	03/31/05	COLIFORM, FECAL	GENERAL	74055	1			2	8		E00
001A	04/30/05	COLIFORM, FECAL	GENERAL	74055	1			1.3	2		E00
001A	05/31/05	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	06/30/05	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	07/31/05	COLIFORM, FECAL	GENERAL	74055	1			1.4	<0000003		E00
001A	08/31/05	COLIFORM, FECAL	GENERAL	74055	1			1.3	<0000002		E00
001A	09/30/05	COLIFORM, FECAL	GENERAL	74055	1			3	24		E00
001A	10/31/05	COLIFORM, FECAL	GENERAL	74055	1			1.3	2		E00
001A	11/30/05	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	12/31/05	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	01/31/06	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	02/28/06	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	03/31/06	COLIFORM, FECAL	GENERAL	74055	1			1.3	2		E00
001A	04/30/06	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	05/31/06	COLIFORM, FECAL	GENERAL	74055	1			1.8	2		E00
001A	06/30/06	COLIFORM, FECAL	GENERAL	74055	1			4	38		E00
001A	07/31/06	COLIFORM, FECAL	GENERAL	74055	1			1.26	2		E00
001A	08/31/06	COLIFORM, FECAL	GENERAL	74055	1			4.76	27		E00
001A	09/30/06	COLIFORM, FECAL	GENERAL	74055	1			2.9	5.0		E00
001A	10/31/06	COLIFORM, FECAL	GENERAL	74055	1			1.59	4.0		E00
001A	11/30/06	COLIFORM, FECAL	GENERAL	74055	1			9.58	88		E00
001A	12/31/06	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00
001A	01/31/07	COLIFORM, FECAL	GENERAL	74055	1			<0000001	<0000001		E00

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QL ***** QL

001A	12/31/03	PH	00400	1	7.22	7.34	E00
001A	01/31/04	PH	00400	1	6.89	7.16	E00
001A	02/29/04	PH	00400	1	6.95	7.2	E00
001A	03/31/04	PH	00400	1	7.07	7.2	E00
001A	04/30/04	PH	00400	1	6.83	7.54	E00
001A	05/31/04	PH	00400	1	6.96	7.01	E00
001A	06/30/04	PH	00400	1	6.89	6.98	E00
001A	07/31/04	PH	00400	1	6.68	7.38	E00
001A	08/31/04	PH	00400	1	6.79	6.91	E00
001A	09/30/04	PH	00400	1	6.89	7.0	E00
001A	10/31/04	PH	00400	1	7.04	7.15	E00
001A	11/30/04	PH	00400	1	7.14	7.2	E00
001A	12/31/04	PH	00400	1	7.18	7.48	E00
001A	01/31/05	PH	00400	1	6.99	7.35	E00
001A	02/28/05	PH	00400	1	7.1	7.28	E00
001A	03/31/05	PH	00400	1	6.82	7.17	E00
001A	04/30/05	PH	00400	1	6.98	7.13	E00
001A	05/31/05	PH	00400	1	6.68	6.71	E00
001A	06/30/05	PH	00400	1	6.7	7.02	E00
001A	07/31/05	PH	00400	1	6.42	6.91	E00
001A	08/31/05	PH	00400	1	6.49	6.61	E00
001A	09/30/05	PH	00400	1	6.65	6.69	E00
001A	10/31/05	PH	00400	1	6.66	7.73	E00
001A	11/30/05	PH	00400	1	6.94	7.2	E00
001A	12/31/05	PH	00400	1	7.08	7.15	E00
001A	01/31/06	PH	00400	1	7.01	7.3	E00
001A	02/28/06	PH	00400	1	7.06	7.15	E00
001A	03/31/06	PH	00400	1	6.89	7.01	E00
001A	04/30/06	PH	00400	1	6.85	6.98	E00
001A	05/31/06	PH	00400	1	6.85	7.08	E00
001A	06/30/06	PH	00400	1	6.98	7.1	E00
001A	07/31/06	PH	00400	1	7.06	7.11	E00
001A	08/31/06	PH	00400	1	7.17	7.21	E00
001A	09/30/06	PH	00400	1	7.04	7.43	E00
001A	10/31/06	PH	00400	1	6.86	7.16	E00
001A	11/30/06	PH	00400	1	6.39	7.10	E00
001A	12/31/06	PH	00400	1	6.71	7.20	E00
001A	01/31/07	PH	00400	1	6.84	6.97	E00
001A	02/28/07	PH	00400	1	6.81	7.13	E00
001A	03/31/07	PH	00400	1	6.5	6.9	E00
001A	04/30/07	PH	00400	1	6.7	7.9	E00
001A	05/31/07	PH	00400	1	6.67	7.4	E00
001A	06/30/07	PH	00400	1	6.7	6.8	E00
001A	07/31/07	PH	00400	1	6.7	7.3	E00
001A	08/31/07	PH	00400	1	6.5	7.0	E00
001A	09/30/07	PH	00400	1	6.6	7.0	E00
001A	10/31/07	PH	00400	1	6.7	7.6	E00
001A	11/30/07	PH	00400	1			D20

SUB-TOTAL QUICK LOOK PRINT LINES:

48

Permit Number AR002017

Points 51.48

Class III

Reg. 3.502 Classification of Municipal Wastewater Treatment Plants

- (1) Class I - Individual, single-dwelling houses that treat domestic sewage only.
- (2) Class I - 01 - 25 rating points.
- (3) Class II - 26 - 49 rating points.
- (4) Class III - 50 - 74 rating points.
- (5) Class IV - 75 or greater rating points.

(B) Classification Factor Rating Points

Equivalent population served (1 point per each 2000 population)

$$(0.73)(250)(8.34)/0.17$$

2000

=41.48

Equivalent Population shall be calculated as:

Flow in MGD X Influent Biochemical Oxygen Demand (BOD) X 8.34 divided by 0.17. (The maximum rating for this factor shall be 40.)

Collection systems:

Lift station, one or more.....5

Vacuum collection system.....10

Preliminary Treatment:

Screens / Bars.....2

Grit removal.....3

Clarification:

Primary settling and sludge removal.....4

Secondary settling and sludge removal.....6

Lagoon/Pond/Natural Systems:

Stabilization/Holding pond(s).....10

Aerated lagoon(s)/Natural systems.....12

Fixed Film Systems:.....12

Activated sludge:

Mechanical aeration / Diffused air.....20

Pure oxygen.....25

Neutralization.....5

Tertiary Treatment:

Chemical treatment.....20

Filtration.....15

Nutrient removal.....20

Disinfection:

Chlorine.....5

Ozone.....7

Ultraviolet Light (UVL).....5

De-chlorination.....5

Sludge Treatment:

Thickening or dewatering.....6

Anaerobic digester(s).....20

Drying bed.....4

Chemical conditioning.....10

Vacuum / coil filter(s) / centrifuge / composting.....8

DAF unit(s).....10

Sludge lagoon(s).....6

Sludge disposal:

Landfill w/heavy equipment.....2

Land application.....4

Incineration.....8

Land application of effluent with no direct discharge.....6