

SSO Inspection Checklist

rach  UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460 <h2 style="text-align: center;">NPDES Compliance Inspection Report</h2>	Form Approved OMB No. 2040-0003
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Section A: National Data System Coding

Transaction Code	NPDES	Yr/Mo/Day	Inspec. Type	Inspector	Fac. Type																												
1 N 2 5 3 A R 0 0 2 0 7 0 2 11 12 0 9 0 6 1 6 17 18 V 19 S 20 1																																	
Remarks																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">A</td><td style="width: 20%;">F</td><td style="width: 20%;">I</td><td style="width: 20%;">N</td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td><td style="width: 20%;"> </td> </tr> </table>						A	F	I	N																								
A	F	I	N																														
Inspection Work Days		Facility Evaluation Rating			BI	QA	-----Reserved-----																										
67 69		70 3			71 N	72 N	73	74	75					80																			

Section B: Facility Data

Name and Location of Facility Inspected (<i>For industrial users discharging to POTW, also include POTW name and NPDES permit number</i>) Batesville Wastewater Treatment Facility Riverbank Road, north of White River in Batesville Batesville, AR. (Independence County)	Entry Time/Date 0915 6-16-09	Permit Effective Date December 1, 2005
	Exit Time/Date 1530 6-16-09	Permit Expiration Date November 30, 2010

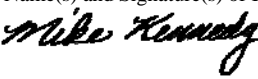
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Eugene Townsley / Wastewater Superintendent / 870-698-2442 Fax: 870-698-2443	Other Facility Data N35°45'12.826" W91°37'46.021"
Name, Address of Responsible Official/Title/Phone and Fax Number Mr. Rick Elumbaugh / Mayor / 870-698-2400 City of Batesville 500 East Main Street Batesville, AR 72501	Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Section C: Areas Evaluated During Inspection (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

S	Permit	N	Flow Measurement	N	Operations & Maintenance	N	Sampling
S	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
S	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	N	Storm Water	S	Other: SSO Inspection

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

SSO Records were checked with ADEQ Enforcement Section for SSO Reports submitted by the facility for the three previous years. The facility reports coincided with the reports submitted to ADEQ.

Name(s) and Signature(s) of Inspector(s)  Mike Kennedy	Agency/Office/Telephone/Fax AR Dept. of Environmental Quality-Batesville 870-793-5819 / 870-793-5814	Date June 24, 2009
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

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Collection System Description

1. Describe the collection system.
The City of Batesville has gravity collection systems with a series of lift stations and force mains pumping to gravity lines then to the wastewater treatment plant.
2. Population of service area/number of residents/commercial connections
Approximately 10,000 people
Approximately 3,430 Residential connections
Approximately 679 Commercial connections
3. Feet of sewer
Approximately 595,000 feet of gravity sewer
Approximately 8,900 feet of force main
4. Age of system
First maps of system dated 1926, unknown how long system had been in place prior to maps being made.
5. Does the collection system experience problems during dry or wet weather?
Describe or provide documentation.
Yes, during wet weather the facility experiences Inflow/Infiltration. Batesville is currently working on a major project to give the plant more treatment capacity and rehab in the system to cut down on I/I.
6. Agency notification procedure: What information is reported? Provide documentation.
Sanitary Sewer Overflows are reported within 24 hours of an occurrence. Reports are also submitted each month with the Discharge Monitoring Reports. All new construction and plumbing lines are inspected by Batesville Water Utility personnel prior to inspection.

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Pump Stations

1. How many pump stations are in the system? How many have backup power sources?
Batesville has 3 pump stations in the system. Only the main pump station has full time backup power.
2. How often are pump/lift stations inspected and monitored? If a SCADA system is used, what parameters are monitored?
All of the stations are inspected daily. Main pump station is checked 3 times daily. There is no SCADA system installed.
3. What provisions have been made for emergencies?
An inventory of spare parts is kept in case of breakdown. Portable generators are available for backup power.

Satellite Systems

1. Does the collection system receive flow from satellite systems?
No
2. Are there any known problems with the satellite collection system (hydraulic flow, WW concentration, ordinances, etc.)?
N/A
3. Who is responsible for enforcement and response?
N/A

Performance Indicators (Collection & Satellite System)

1. Provide a list of sanitary sewer overflows that occurred in the last 3 years, including date, volume (gallons), location, duration, cause, and response.
The previous three years of SSO Reports listing kept by Batesville WWTP was checked by the listing kept at ADEQ and the reports coincided with ADEQ's listing.
2. Are all sanitary sewer overflows reported, regardless of size?
Yes
3. How many sanitary sewer overflows have reached "waters of the State"?
Provide documentation.
29 have occurred since January 2006, these overflows have been reported to ADEQ through SSO Reports.

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
8/4/2006	8/4/2006	3000	none	manhole overflow	roots and grease		Ramada Dr. & Hwy. 167 N, Batesville, AR
11/20/2006	11/30/2006	2500	none	overflow at manhole #1-150	hard rainfall and broken line. Lines was plugged with grease and debris		469 State St.
11/30/2006	11/30/2006	2000	none	overflow at manhole on Dave Lane	due to hard rainfall and plugged line. Line was plugged with grease and debris	creek	1520 Davis Lane
1/8/2007	1/8/2007	3000	none	manhole overflow	line was plugged with grease		9th and Elm St.
1/13/2007	1/15/2007		None	Manhole Overflow	I and I from 6 inch rain		2075 Lyon St.
8/24/2006	8/24/2006	2000	unknown		Roots, grease & debris	paved area	20th & Porter Streets
11/22/2006	11/22/2006	200	None	Manhole overflow at 759 Josephine Dr	"Line was plugged with roots, grease & debris."	Ground surface at 759 Josephine	759 Josephine Dr
8/25/2006	8/25/2006		unknown		21" gravity main broke - old lines	ditch - White River	720 Ramsey Street
12/9/2004	12/9/2004	10000	unknown	Highway 167 manhole 3-75	roots	ditch	
11/15/2006	11/16/2006	30000	None	"4 manhole overflows off Hill St, Central Ave & Cherry St. - MH # 1-7, MH # 1-8, MH # 1-13A & MH # 1-15A - All manholes are on the same main line. - All manholes are on the same main line."	Infiltration	Bayou Creek	
1/3/2005	1/3/2005	10000	unknown	635 State Street, manhole #1-114	1 " of rainfall	ditch	
1/4/2005	1/4/2005		unknown	1690 Fairway - manhole #6-8	Rainfall	Creek	
1/4/2005	1/4/2005	1500	unknown	Charles & Elise Streets	Rainfall	Creek	
1/4/2005	1/4/2005	1000	unknown	1924 Case Street	Paper & grease	ditch	

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
1/5/2005	1/5/2005	5000	unknown	1690 Fairway manhole #6-8	Rainfall	ditch	
1/5/2005	1/5/2005	5000	unknown	1675 Bogey manhole #6-9	Rainfall	ditch	
1/5/2001	1/5/2001	0	Unknown	Harrison St. & Sawmill	Forced Main broke		
10/23/2006	10/24/2006		none	Sewer overflow due to break on 6" force main coming from pump station with only 2 houses on it	Line was broken	Ditch	Riverbank Rd
12/29/2004	1/19/2005	100000	unknown	3115 Alice Drive, manhole #7-11	Roots, grease & debris	unnamed creek	
3/20/2002	3/20/2002	0	unknown	Cherry & Bayou St.	Heavy rainfall and rock & gravel		
4/9/2005	4/9/2005	4000	unknown	Gaston Drive & Greg Street, manhole #1-15H to # 1-15E	Roots	ditch	
4/4/2005	4/4/2005	450	unknown	1227 North St. Louis Street, manhole #3-46	roots & trash	ditch	
11/22/2006	11/22/2006	200	none	Manhole overflow	Roots, Grease, and Debris	GR	759 Josephine
3/4/2005	3/4/2005	100	unknown	7th & College	Grease	Paved area	
3/5/2005	3/5/2005	25	unknown	535 West Mark	Roots & grease	Ground	
3/15/2005	3/15/2005	500	unknown	385 23rd Street	Grease & debris	ditch	
6/25/2001	6/25/2001	0	unknown	2355 Fire Street	Roots		
12/19/2002	12/19/2002	100	unknown	938 Neeley	Grease		
10/15/2006	10/15/2005	1500	none	manhole overflow	roots, debris		Ramsey and Lawrence Sts.
2/15/2001		0	Unknown	White Drive before you get to John Deere Co.	Heavy rainfall		
2/15/2001		0	Unknown	2450 Case Street	Heavy rainfall		
2/15/2001		0	unknown	105 Cherry	Heavy rainfall		
2/16/2001	2/16/2001		Unknown	Dump station at the treatment plant	Heavy rainfall		
2/16/2001		0	unknown	1690 Fairway - Johnnie Kent	Heavy rainfall		
2/16/2001		0	Unknown	Charles & Elsie Streets	Heavy rainfall and going into Poke Bayou		
9/8/2006	9/8/2006	1000	unknown		grease	ditch	St. Louis St. & E. Main Street

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
6/6/2001	6/6/2001	0	unknown	2355 Byers	Roots in an 8" line		
6/25/2001	6/25/2001	0	Unknown	2355 Byers Street	Roots		
12/1/2006	12/1/2006	4000	none	manhole overflow	Rainfall; roots; grease; debris	Ground Surface	2 Mahole overflows at MH # 1-8 & MH 1-12B on Polk Bayou Ln
11/30/2006	11/30/2006	2500	none	Manhole overflow	Rainfall; line broke and plugged with grease and debris	Creek	469 State St
11/30/2006	11/30/2006	2000	none	Manhole overflow	Rainfall; line plugged with grease and debris	Creek	1520 Davis Lane
11/22/2006	11/22/2006	200	none	Manhole overflow	Line was plugged with roots and grease	Ground Surface	759 Josephine Dr
12/1/2006	12/1/2006	2000	none	manhole overflow	Debris, Roots, Grease	Ground surface	Polk Bayou Line
11/15/2006	11/16/2006	30000	none	Manhole overflow	Inflow/Infiltration	Creek	Hill St, Central Ave & Cherry St
11/6/2006	11/6/2006	9000	none	Manhole overflow	Rainfall	Ditch	Chestnut St, Elsie St & Cherry St
10/15/2006	10/15/2006	1500	none	Manhole overflow	Line was plugged with roots and debris	Pavement	Ramsey St and Lawrence St
10/15/2006	10/15/2006	650	none	Cleanout overflow	Line was plugged with debris	Ground Surface	188 W Chestnut St
12/8/2003	12/8/2003	300	unknown	1600 White Drive	Roots		
12/16/2002	12/16/2002	0	unknown	Ramsey & Lawrence	Deteriorating manhole		
10/15/2006	10/15/2006	650	none	cleanout overflow	debris		188 W. Chestnut St.
10/24/2006	10/24/2006		none	sewer overflow due to break in 6" force main coming from pumps station with only 2 houses on it; went to ditch on an old farm road off Riverbank Rd.	6" force main break		Riverbank Rd.
11/6/2006	11/6/2006	9000	none	3 manhole overflows,	rainfall		Chestnut St.,

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
				manhole 1-116A, 1-114, 1-166A; all manholes are on the same main line.			Elsie St., Cherry St.
11/21/2002	11/21/2002	200	unknown	East Cherry	Grease		
11/30/2006	11/30/2006	2500	none	manhole overflow	Overflow was due to hard rainfall and the line being broken and plugged with grease and debris.	Creek	469 State St
11/30/2006	11/30/2006	2000	None	Manhole overflow	Overflow was due to hard rainfall and the line being plugged with grease and debris.	Creek	1520 Davis Ln
4/1/2002	4/1/2002	0	unknown	735 Elsie	Rocks & sticks		
4/1/2002	4/1/2002	0	unknown	735 Elsie St	Rocks & sticks		
11/27/2003	11/27/2003	2000	unknown	Ross & Bayou Sts.	Grease		
12/9/2002	12/9/2002	5	unknown	2785 Boles Street	Blockage		
12/9/2002	12/9/2002	3	unknown	249 Baker Street	Roots		
11/7/2002	11/7/2002	500	none noted	Manhole overflow	Grease blockage		
11/14/2002	11/14/2002	0	unknown	1615 White Drive	Blockage		
11/18/2002	11/18/2002	0	unknown	College street behind Kent's station	Roots		
10/23/2006	10/24/2006		none	Sewer overflow due to break on 6" force main coming from pump station with only 2 houses on it	Line was broken	DI	Riverbank road
11/15/2006	11/16/2006	30000	None	Manhole overflows (4) off Hill St, Central Ave, and Cherry St. MH #1-7, MH #1-8, MH # 1-15A- All manholes are on the same line.	Infiltration	C	Hill St, Central Ave, and Cherry St manholes
2/28/2002	2/28/2002		Unknown	Pecan Circle	Rocks & gravel		
3/20/2002	3/21/2002	0	Unknown	Cherry & Bayou streets	Heavy rain		
7/21/2002	7/21/2002	10	unknown	Fowler & Central streets	Grease		

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8/5/2002	8/5/2002	20	unknown	8th & College Sts	Grease		
8/5/2002	8/5/2002	1	unknown	1924 Case St.	4" main was plugged		
12/11/2002	12/11/2002	20	unknown	10th & College	Blockage		
12/11/2002	12/11/2002	30	unknown	112 Charles Street	Blockage		
12/12/2002	12/12/2002	30	unknown	480 23rd Street	Paper		
3/5/2003	3/5/2003	20	unknown	1555 North Central Avenue	Paper towels		
9/3/2003	9/3/2003	300	unknown	Lyon College on Highland Road	Grease		
11/3/2002	11/4/2002	1000	unknown	12th & Main Streets	line broken		
6/6/2002	6/6/2002	0	unknown	188 West Chestnut	Paper towels		
6/8/2002	6/8/2002	0	unknown	105 E. Craig	Grease		
6/9/2002	6/9/2002	0	unknown	Boles Street	Grease		
2/15/2003	2/15/2003	300	unknown	1584 Fairway	Rainfall		
2/15/2003	2/15/2003	300	unknown	Duffer Lane	Rainfall		
2/22/2003	2/22/2003	0	unknown	720 20th Street	Rainfall		
2/22/2003	2/22/2003	0	unknown	1584 Fairway	Rainfall - water backed up to the pump station		
6/6/2002	6/6/2002	0	unknown	188 West Chestnut	Paper towels		
6/8/2002	6/8/2002	0	Unknown	105 East Craig	Grease		
6/9/2002	6/9/2002	0	unknown	Boles Street	Grease		
7/21/2002	7/21/2002	15	unknown	Central & Fowler Streets	Grease		
8/5/2002	8/5/2002	0	unknown	1924 Case	Grease		
8/5/2002	8/5/2002	0	unknown	8th & College Streets	Grease		
12/10/2002	12/10/2002	10	unknown	Ramsey & Lawrence Streets	Manhole deteriorating		
6/2/2003	6/2/2003	0	unknown	1470 White Drive	Rainfall - 2 "		
6/2/2003	6/2/2003	0	unknown	425 21st Street	rainfall - 2"		
6/2/2003	6/2/2003	0	unknown	190 Mark Street	Blockage		
6/2/2003	6/2/2003	0	unknown	530 Boggs Street	Rainfall - 2"		
3/25/2003	3/25/2003	1000	unknown	Harrison Street - across from Hurley Building	Dozer ran over sewer line and broke line		
2/16/2006	2/16/2006	200	none	manhole overflow at 300 College Heights Dr.	Roots		
6/16/2005	6/16/2005	75	unknown	1540 Edith	grease and line break	ground	

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
11/7/2004	11/7/2004	50	unknown	450 Wycough	Grease & roots		
11/8/2004	11/8/2004	130	unknown	Edith & Lilly, manhole #1-62	Grease & roots	ditch	
5/5/2004	5/5/2004	0	unknown	1690 Fairway Drive - Mr. Kent's yard & creek	Heavy rainfall		
10/8/2003	10/8/2003	50	unknown	Corner of Lee & Duffer Lane	Grease		
1/25/2004	1/25/2004	35	unknown	2740 Boles St.	Grease		
11/1/2004	11/1/2004	17500	unknown	5 manholes: Chaney Dr. & Riverbank Rd.; Cherry & Central; Pioneer Drive & Chaney Drive; Elise & Carter; Sylvia & Fairway	Pump malfunctioned and heavy rainfall	unnamed creeks	
9/7/2005	9/7/2005	250	none	overflow at ditch at 1415 North Central Ave.	grease clog		
1/28/2004	1/28/2004	1500	unknown	3125 Alice Drive	Roots		
7/21/2006	7/22/2006		none	manhole overflow at 2725 Shade Tree Dr.	line was plugged with roots and debris	Creek on Shade Tree Dr.	2725 Shade Tree Dr., Batesville
5/14/2004	5/14/2004	8000	unknown	Manhole #3-2 and at the invert siphoning box at the bayou	3" of rain, grease & roots		
11/7/2004	11/7/2004	500	unknown	1265 Dogwood East, manhole #6-122	Grease & roots		
1/17/2006	1/19/2006		none	sewer overflow at 817 Bates St.; sewer came up in a concrete drainage ditch	blockage due to roots		
1/18/2006	1/18/2006	100	none	Manhole overflow at 765 Josephine Dr.	line was plugged with roots, grease and debris		
9/18/2005	9/18/2005	50	none	paved area at 325 Wycough St.	line was plugged with roots		
9/21/2005	9/21/2005	5	none	cleanout box overflow at 1215 N. Central Ave. - this is a 4" clay pipe.	line was plugged with debris (paper towels)		
11/10/2005	11/10/2005	500	none	overflow at 2320 Byers St.	line was broken and stopped up with roots and grease		
11/21/2005	11/21/2005	1000	none	overflow at 1586 Lee	Line was		

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
				St.	plugged with roots, grease, and debris		
2/3/2006	2/3/2006	400	none	cleanout overflow at 1790 Case St.	line was plugged with roots and grease; cleanout overflowed due to cleaning of line above it at 1726 Case St. which was also plugged with roots and grease		
2/3/2006	2/3/2006	500	none	manhole overflow at 1726 Case St.	line was plugged with roots and grease		
11/13/2001	11/13/2001	0	Unknown	Harrison & Thunderbird Streets	Roots & grease		
1/28/2003	1/28/2003	75	unknown	Fitzhugh Street	Line collapse		
1/28/2003	1/28/2003	50	unknown	290 Bluff View dr.	Paper & mud		
10/10/2005	10/10/2005	1000	none	overflow at ditch at Lyon College	line was plugged with roots and grease		
3/9/2006	3/9/2006	800	unknown	1690 Fairway	3" rainfall	ditch & creek	
3/9/2006	3/9/2006	800	unknown	1675 Bogey Street	3" of rainfall	ditch and creek	
10/26/2005	10/26/2005	150	none	manhole overflow at 3113 Peggy St. (manhole # 7-27)	line was plugged with roots and grease		
10/24/2005	10/24/2005	100	none	manhole #7-26 at 3113 Peggy St. overflowed	line was plugged with roots and grease		
12/12/2005	12/12/2005	100	none	manhole overflow at River St. and Bates St.	plugged with roots and grease		
12/10/2005	12/10/2005	50	none	drop inlet at 8th and College St. overflowed	line was plugged with grease		
12/29/2005	12/29/2005	25	none	manhole overflow at 12th St. and College St.	plugged with grease and debris		

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
12/24/2005	12/24/2005	100	unknown	Edith & Wycough Streets	grease & paper towels	ditch	
12/29/2005	12/29/2005	25	unknown	12th & College Streets	grease & debris	ground	
1/20/2006	1/20/2006	100	none	manhole overflow at 2260 Case St.	grease and debris		
1/27/2006	1/27/2006	4000	none	manhole overflow at 140 Crestview	roots, grease, debris		
5/3/2006	5/3/2006	200	none	cleanout overflow	line was plugged with grease and debris		23rd and Neeley St., Batesville
2/6/2005	2/6/2005	50	unknown	650 Bates Street	Roots	street	
4/17/2006	4/17/2006	100	none	overflow at Morrow St. and N. Central Ave.	grease and debris		
4/19/2006	4/19/2006	20000	YES - evidence of fish kill	manhole overflow at 1 Briar Dr. Went to Creek at the address	line was plugged with roots, grease, debris (towels)		
11/28/2004	11/28/2004	700	unknown	2501 Case Street	Roots	unnamed creek	
2/14/2003	2/14/2003	0	unknown	1584 Fairway Drive	Rainfall		
2/13/2004	2/13/2004	1250	unknown	1789 Harrison St.	2x4 and debris		
11/29/2004	11/29/2004	5000	unknown	McCaleb & Highland, manhole #4-119	Roots and 2.3 inches of rain	ditch	
11/29/2004	11/29/2004	1000	unknown	845 Main Street	Debris & 2.3 inches of rainfall	storm drain	
11/29/2004	11/29/2004	500	unknown	945 Brook Street	Grease & 2.3 inches of rain	ditch	
2/15/2001	2/16/2001	0	Uknown	1652 White Drive	heavy rainfall		
2/15/2001	2/15/2001	0	unknown	2450 Case	Heavy rainfall		
2/15/2001	2/16/2001	0	unknown	105 Cherry Street	Heavy rainfall		
2/16/2001	2/16/2001	0	unknown	1690 Fairway	Heavy rainfall		
2/16/2001	2/16/2001	0	unknown	Charles & Elsie Streets	heavy rainfall		
2/16/2001	2/16/2001	0	unknown	Batesville Wastewater Treatment Plant	Heavy rainfall		
3/25/2004		3000	unknown	931 Boswell - 6 " service line which in fact became a force main			
12/30/2002	12/30/2002	50	Unknown	948 Neeley St.	Grease		
1/2/2003	1/2/2003	20	unknown	475 Bates street	4" main blocked and running out of cleanout		
1/2/2003	1/2/2003	300	unknown	1584 Fairway	l/I - heavy		

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
					rainfall		
1/9/2003	1/9/2003	100	unknown	1885 Addie Street	Grease & paper		
1/10/2003	1/10/2003	10	unknown	475 Bates	Toilet paper		
1/20/2003	1/20/2003	300	unknown	835 Harrison	Grease		
1/23/2003	1/23/2003	50	unknown	1555 North Central	Blockage		
1/24/2003	1/24/2003	30	unknown	McCaleb & Highland	Sand & gravel		
3/3/2004	3/3/2004	2500	unknown	825 & 827 Harrison Street	Roots		
3/5/2004	3/5/2004	2500	unknown	1690 Fairway Dr.	Heavy rainfall		
6/2/2003	6/2/2003		unknown	1470 White Drive	2 inches of rainfall & roots		
6/2/2003	6/2/2003		unknown	530 Boggs	1/1 and 2 inches of rainfall		
6/2/2003	6/2/2003		unknown	425 21st St.	2 inches of rainfall & roots		
6/2/2003	6/2/2003	0	unknown	190 Mark Street	Grease		
6/16/2005	6/16/2005	100	unknown	8th & Main Streets	Grease	ditch	
12/20/2005	12/20/2005	50	none	manhole overflow at King St. and North Heights Ave., pavement and ground surfact	line was plugged with paper towels and debris.		
12/24/2005	12/24/2005	100	none	manhole overflow at Edith St. and Wycough St.	line was plugged with grease and debris (paper towels).		
4/23/2004	4/24/2004	0	unknown	1157 15th Street	Over 10 inches of rainfall		
4/23/2004	4/24/2004	0	unknown	1600 White Drive	Over 10 inches of rainfall		
4/23/2004	4/24/2004	0	unknown	1609 Lyon Street	Over 10 inches of rainfall		
4/23/2004	4/24/2004	0	unknown	18th & Boswell Streets	Over 10 inches of rainfall		
4/23/2004	4/24/2004	0	unknown	1470 White Drive	Over 10 inches of rainfall		
8/30/2005	8/30/2005	20	none	overflow at 915 Sidney St.	Line was plugged with grease		
1/30/2005	1/30/2005	150	none	storm drain at 730 20th St.	cleanout overflow caused by rootsawing 8" main above the location. Debris broke		

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
					loose and flowed out of the cleanout into a storm drain		
2/12/2006	2/12/2006	200	none	manhole overflow at 1452 Addie St.	Line was plugged with roots and grease		
2/27/2006	2/27/2006	200	unknown	Edith Street & Wycough Street	grease	pavement & ground	
9/8/2005	9/8/2005	500	none	manhole overflow at 922 Elm St.	grease and debris		
12/15/2005	12/15/2005	500	none	Cleanout overflow at Ringold St. & Main St.	Line was plugged with paper towels and debris		
4/19/2006	4/20/2006	20000	FISH KILL - dead minnows in creek	1301 Brauer St.- East Batesville	roots, grease, and towels	Unknown creek	
6/24/2006	6/24/2006	4000	unknown	manhole overflow	roots & grease	ditch	College Heights Dr. & Josephine Dr.
1/12/2007	1/15/2007		none	manhole overflow	6" of hard rain	Polk Bayou	Cherry St.
2/10/2007	2/10/2007	75	none	manhole overflow into ditch	line was plugged with roots, grease, debris		505 Charles St.
3/9/2007	3/9/2007	100	none	manhole overflow into ditch	roots and grease		1835 College St., Batesville
5/7/2007	5/7/2007	200	none	manhole overflow	roots	pavement	599 Bates St.
5/22/2007	5/22/2007	500	none	manhole overflow	grease, debris		1740 Arch St.
7/4/2007	7/4/2007	200	none	manhole overflow	debris - line was plugged with bath towels	ground surface	1265 Dogwood East
6/24/2007	6/24/2007	2000	none	overflow	4.5" rainfall in 3 hours		20th & Case St.
6/24/2007	6/24/2007	1000	none	manhole overflow	4.5" rainfall in 3 hours	ditch	825 Bates St.
6/2/2007	6/4/2007	1000	none	manhole overflow	roots, grease, debris	ditch	851 Broad St.
2/14/2007	2/15/2007		None	Sewer overflow	The line was broken when the storm drain top fell in on the 4" orangeburg pipe		Central Ave and Morrow St.
2/10/2007	2/10/2007	75	None	Manhole overflow	Roots, Grease & Debris		505 Charles St.

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
4/7/2007	4/7/2007	1000	none	manhole overflow	line was plugged with roots, grease, debris		12 Tanglewood Dr.
4/8/2007	4/8/2007	500	none	manhole overflow	line was plugged with roots, grease, debris		12 Tanglewood Dr.
9/24/2007	9/24/2007		NEAH	Mahnole S-51E	Grease	Pond	Harrison Street across from Hurley Building
8/8/2007	8/8/2007	250	none	sewer ran out of Vac-Con truck	equipment failure; clamps on rear door of tank failed		20th St and Harrison St.
8/7/2007	8/7/2007	100	none	manhole 1-161	plugged with roots and grease	ditch	1500 State St.
7/25/2007	7/25/2007	500	none	manhole overflow	line was plugged with grease and debris		440 Searcy St.
7/15/2007	7/15/2007	500	none	manhole overflow	grease		7th and Boswell St.
9/7/2007	9/7/2007	200	none	cleanout overflow	line plugged with debris	ground	509 Wycough St.
9/28/2007	10/1/2007	1000	none	manhole 1-267A overflow	grease, debris	ditch	1740 Arch St.
10/16/2007	10/16/2007	1000	none	cleanout overflow	roots, debris (paper towels)		385 23rd St.
12/24/2007	12/24/2007	120	NEAH	MH overflow	grease and debris	pavement , ground surface	1401 Byers Street
11/5/2007	11/5/2007	50	NEAH	Line plugged	roots, grease, and debris	Ditch	276 Lily Street
11/9/2007	11/9/2007	100	NEAH		line clogged with roots and grease	ground	140 Crestview Drive
11/14/2007	11/14/2007	300	Cleaned area	Plugged line	roots, grease, and debris	unnamed creek and pond	2300 Highland Road MH# 5-39
11/19/2007	11/20/2007		NEAH	Plugged Line	Roots, grease, debris		1 Briar Drive
12/10/2007	12/10/2007	50	NEAH	line plugged	roots, grease, debris, hand towels	pavement ground surface	1520 State Street
12/13/2007	12/13/2007	100	NEAH	blocked line	roots, grease,	ground	20th and

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
					paper towels	surface and pavement	Case Street
12/20/2007	12/20/2007		NEAH	MH overflow #1-151	Heavy rainfall	pavement , ground surface	State and Charles Street
12/20/2007	12/20/2007		NEAH	MH overflow MH #1-166A	HEAVY RAINFALL	pavement and ground surface	Cherry Street
12/15/2007	12/15/2007		NEAH	MH overflow	4" of rainfall	creek at Fairway Street and Duffer Lane	
12/15/2007	12/15/2007		NEAH	MH overflow	4" rain	Ditch at 20th and Case Street	
1/20/2008	1/22/2008		None	MH overflow	plugged line grease and paper towels	pavement , ground surface	7th and Rock Streets
1/28/2008	1/28/2008		None	MH overflow	roots, grease, shop towels	ditch	1325 East Colllege
11/30/2007	11/30/2007	50	NEAH	line plugged	debris	pavement	1444 Addie Street MH#1-127A
11/29/2007	11/29/2007	500	NEAH	line plugged	debris	Ditch	Mark Street and Central Avenue
2/1/2008	2/1/2008		None	MH overflow at 905 9th St.	Line clogged with grease and debris (rocks).	Ditch at 905 9th St.	
2/4/2008	2/4/2008		None	Cleanout overflow at 942 Bayou St.	Line was plugged with roots and debris (industrial paper towels).	Ditch at 942 Bayou St.	
2/9/2008	2/9/2008	50	None	MH #4-176 overflowed at 2055 Maple St.	Line was plugged with roots, sand and other debris.	Ditch at 2055 Maple St.	
2/19/2008	2/19/2008		None	MH overflow, #1-166A	line plugged with roots and grease	ditch	Cherry Street
3/3/2008	3/3/2008		NONE	550 9TH ST. (9TH & OAK)	HEAVY RAINFALL AND THE LINE WAS PLUGGED WITH ROOTS	DITCH AT 550 9TH ST.	

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
					AND GREASE.		
3/3/2008	3/3/2008		NONE	825 BATES STREET	RAINFALL AND THE LINE BEING PLUGGED WITH ROOTS AND GREASE.	DITCH	
3/3/2008	3/3/2008		NONE	MH #1-166A, CHERRY ST. AND BAYOU ST.	RAINFALL	DITCH	
3/3/2008	3/3/2008		NONE	MH #1-114 @ ELSIE & CHARLES STREETS AND MH #1-115 @ ELSIE & CHESTNUT STREETS.	RAINFALL	DITCH	
3/5/2008	3/5/2008		NONE	12TH ST. & MAIN ST. - MH #2-482	LINE WAS PLUGGED WITH GREASE	PAVEMENT AND GROUND SURFACE	
2/26/2008	2/26/2008	100	None	MH overflow	line was plugged with grease	ground surface	2020 Lee Street
3/3/2008	3/3/2008		NONE	MH #1-42A @ GREG DRIVE & DAVIS LANE (HUSKEY APTS.)	RAINFALL AND ROOTS & GREASE PLUGGED THE LINE.	DITCH	
3/3/2008	3/3/2008		NONE	MH #4-7 ON OAKLAWN STREET	RAINFALL	CREEK & POND ON OAKLAWN ST.	
3/27/2008	3/27/2008	50	NEAH	clean out overflow	line plugged with grease	ditch	850 St. Louis Street
3/20/2008	3/21/2008		None	MH #2-8, MH #2-35, MH #2-36, MH #2-154	Flooding of the White River		White River at Ramsey Street and Southerland Drive
3/19/2008	3/21/2008		None	MH overflow #1-114	Flooding of the White River	Polk Bayou	Elsie Street and Charles Street
3/19/2008	3/21/2008			Had to turn power off to the main pumping station due to flooding of the White River		White River	WWT Plant
4/12/2008	4/12/2008		None	MH overflows	Flooding of the White River,		St. Louis and Southerland

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
					heavy rainfall		MH #2-31, and #2-34
4/11/2008	4/12/2008		None	MH overflow #2-35	Flooding of the White River, heavy rainfall		St Louis and Southerland Street
5/6/2008	5/6/2008	100	NONE	MH OVERFLOW @ 20TH & MYERS STREET (FITZHUGH PARK). THIS IS A SERVICE LINE FROM BALL PARK GOING INTO MH #5-1A.	LINE PLUGGED WITH DEBRIS (PAPER TOWELS)	GROUND & PAVEMENT	
5/3/2008	5/3/2008	200	NONE	MH #2-271 OVERFLOWED @ RAMSEY & LAWRENCE STREET.	ROOTS, GREASE, AND DEBRIS	PAVEMENT	
6/11/2008	6/11/2008	100	NONE	CLEANOUT OVERFLOW @ 255 20TH ST. (FROM MH #4-149 TO MH #4-150)	LINE PLUGGED WITH GREASE & DEBRIS	GROUND SURFACE	
6/19/2008	6/19/2008		NONE	547 BAYOU ST. - MH #1-176A	GREASE	GROUND	
7/7/2008	7/7/2008	200	NONE	550 23RD STREET (LINE FROM MH # 5-156A TO MH # 5-157)	ROOTS & GREASE	GROUND	
8/14/2008	8/14/2008	50	None	Manhole #1-209 Overflow	Line failure	Ditch	N. Heights Ave. and Ester St.
9/4/2008	9/4/2008		None	Manhole Overflow # 1-166A	Overflow was due to heavy rainfall	Ditch at Cherry St.	Cherry Street
9/4/2008	9/4/2008	500	None	Cleanout Overflow	Heavy Rainfall	Storm Drain	20th and Neeley
10/29/2008	10/29/2008	50	None	Manhole Overflow	Line plugged with roots and grease	Pavement	1452 Addie St
1/17/2009	1/17/2009		None	Manhole Overflow #2-252A	Line Failure	Ground and Pavement	State St, and Main St,
1/21/2009	1/21/2009	50	None	Manhole Overflow # 5-125	Line was plugged with roots and grease	Ground / Pavement	755 26th Street
1/28/2009	1/28/2009	50	NONE	Cleanout Overflow	Line plugged with roots and grease	Ditch and Pavement	720 20th street
1/28/2009	1/28/2009	500	None	Manhole Overflow #1-	Line plugged	Ground	1510 Addie

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Date started	Date stopped	Volume	Environmental damage	Description	Cause	Stream	Location
				127A	with roots	Surface	St,
1/28/2009	1/28/2009	200	None	Manhole Overflow #2-211	Line plugged with grease and debris (paper Towels)	Groune Surface	15 th and Broad St.
1/30/2009	1/30/2009	500	Area cleaned up. Plan to Video Inspect	Cleanupt Overflow	Line Plugged with grease	Ditch	1790 Case St.
2/11/2009	2/11/2009		None	Manhole Overflow #4-20	Heavy Rain 3.5" in 8 hours	Ditch	20th St. and Case St.