



Enforcement & Compliance History Online (ECHO)

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Detailed Facility Report


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For Public Release - Unrestricted Dissemination Report Generated on 12/28/2010
US Environmental Protection Agency - Office of Enforcement and Compliance Assurance

Facility Permits and Identifiers

[Data Dictionary](#)

Statute	System	Source ID	Facility Name	Street Address	City	State	Zip
	FRS	110000552768	FIRST BROAD WASTEWATER TREATMENT PLANT	1940 SOUTH LAFAYETTE STREET	SHELBY	NC	28150
CAA	AFS	3704500362	CITY OF SHELBY-SHELBY WWTP	1940 SOUTH LAFAYETTE STREET	SHELBY	NC	28152
CWA	PCS	NC0024538	Shelby First Broad River WWTP	1940 S Lafayette St	SHELBY CITY	NC	28152

Facility Characteristics

[Data Dictionary](#)

Statute	Source ID	Universe	Status	Areas	Permit Expiration Date	Latitude/ Longitude	Indian Country?	SIC Codes	NAICS Codes
	110000552768					LRT: 35.241111 , -81.573056	No		
CAA	3704500362	Minor (Not Fed.Rep.)	Permanently Closed	SIP			NA	4931	
CWA	NC0024538	Major	Active		08/31/2013	35.2411 , -81.5731	No	4952	

If the CWA permit is past its expiration date, this normally means that the permitting authority has not yet issued a new permit. In these situations, the expired permit is normally administratively extended and kept in effect until the new permit is issued.

Permit documents for NPDES permit NC0024538 are available online: [Final permit](#), [Fact sheet](#)

For the RCRA program, activities that contribute to an overall facility status of Active are displayed in parentheses using the acronym HPACS, where H indicates handler activities, P - permitting, A - corrective action, C - converter, and S - state-specific. More information is available in the Data Dictionary.

Inspection and Enforcement Summary Data

[Data Dictionary](#)

Statute	Source ID	Insp. Last 05Yrs	Date of Last Inspection	Formal Enf Act Last 05 Yrs	Penalties Last 05 Yrs
CAA	3704500362	0	Never	0	\$00
CWA	NC0024538	6	05/14/2010	0	\$00

Compliance Monitoring History (05 years)

[Data Dictionary](#)

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
CAA	3704500362	AFS	STATE PCE/ON-SITE	State	08/31/2007	
CWA	NC0024538	PCS	COMPLIANCE SAMPLING	State	10/19/2006	
CWA	NC0024538	PCS	PRETREATMENT AUDIT	State	01/30/2007	
CWA	NC0024538	PCS	IND. USER INSP. W/ PRET. AUDIT	State	01/30/2007	
CWA	NC0024538	PCS	PRETREATMENT COMPL. INSPECTION	State	12/04/2007	
CWA	NC0024538	PCS	COMPLIANCE EVAL (NON-SAMPLING)	State	03/05/2008	
CWA	NC0024538	PCS	COMPLIANCE BIOMONITORING	State	12/12/2008	
CWA	NC0024538	PCS	PRETREATMENT COMPL. INSPECTION	State	01/22/2009	

CWA	NC0024538	PCS	COMPLIANCE EVAL (NON-SAMPLING)	State	11/05/2009	
CWA	NC0024538	PCS	COMPLIANCE EVAL (NON-SAMPLING)	State	11/17/2009	
CWA	<i>NC0024538</i>	<i>PCS</i>	<i>PRETREATMENT COMPL. INSPECTION</i>	<i>State</i>	<i>05/11/2010</i>	
CWA	NC0024538	PCS	COMPLIANCE BIOMONITORING	State	05/14/2010	

Entries in *italics* are not considered inspections in official counts.

Compliance Summary Data

[Data Dictionary](#)

Information on the nature of [alleged violations](#) is available on the FAQ page.

Statute	Source ID	Current SNC/HPV?	Description	Current As Of	Qtrs in NC (of 12)
CAA	3704500362	N/A		12/11/2010	
CWA	NC0024538	NO		Jul-Sep10	3

Three Year Compliance Status by Quarter

[Data Dictionary](#)

Violations shown in a given quarter do not necessarily span the entire 3 months. Information on the nature of [alleged violations](#) is available on the FAQ page, and information on the duration of non-compliance is available at the end of this report.

AIR Compliance Status												
Statute:Source ID	QTR1 Jan-Mar08	QTR2 Apr-Jun08	QTR3 Jul-Sep08	QTR4 Oct-Dec08	QTR5 Jan-Mar09	QTR6 Apr-Jun09	QTR7 Jul-Sep09	QTR8 Oct-Dec09	QTR9 Jan-Mar10	QTR10 Apr-Jun10	QTR11 Jul-Sep10	QTR12 Oct-Dec10
CAA: 3704500362												
HPV History												
Program/Pollutant in Current Violation												
SIP	C-SHUT DN	C-SHUT DN	C-SHUT DN									

High Priority Violator (HPV) History section: "Unaddr" means the facility has not yet been addressed with a formal enforcement action. "Addr" means the facility has been addressed with a formal enforcement action, but its violations have not been resolved. Lead Agency designated can be US EPA, State, Both, or No Lead Determined. If HPV History is blank, then the facility was not a High Priority Violator. C=Compliance; V=Violation; S=Compliance Schedule.

CWA/NPDES Compliance Status													
Statute:Source ID	QTR1 Oct-Dec07	QTR2 Jan-Mar08	QTR3 Apr-Jun08	QTR4 Jul-Sep08	QTR5 Oct-Dec08	QTR6 Jan-Mar09	QTR7 Apr-Jun09	QTR8 Jul-Sep09	QTR9 Oct-Dec09	QTR10 Jan-Mar10	QTR11 Apr-Jun10	QTR12 Jul-Sep10	
CWA:NC0024538													
Non-compliance in Quarter	No	No	Yes	No	No	Yes	No	No	No	Yes	No	No	
SNC/RNC Status »													
Effluent Violations by NPDES Parameter:													
View effluent charts for all parameters: Only Charts with Violations All Charts Custom Output (or click on parameter names below for individual parameter charts)													
Discharge point:001													
BOD, 5-DAY (20 DEG. C)	NMth					15%							
NITROGEN, AMMONIA TOTAL (AS N)	Mthly		1%										
CYANIDE, TOTAL (AS CN)	NMth								24%				

Effluent violations are displayed as highest percentage by which the permit limit was exceeded for the quarter. **Bold, large** print indicates Significant Non-compliance (SNC) effluent violations. **Shaded boxes** indicate unresolved SNC violations.

Notices of Violation or Informal Enforcement - AFS, PCS, ICIS-NPDES, RCRA Info (05 year history)

[Data Dictionary](#)

Statute	Source ID	Type of Action	Lead Agency	Date
CWA	NC0024538	LTR OF VIOLATION/WARNING LT 1	State	02/22/2006
CWA	NC0024538	LTR OF VIOLATION/WARNING LT 1	State	01/17/2008
CWA	NC0024538	LTR OF VIOLATION/WARNING LT 1	State	02/07/2008
CWA	NC0024538	LTR OF VIOLATION/WARNING LT 1	State	05/12/2009

CWA	NC0024538	LTR OF VIOLATION/WARNING LT 1	State	08/02/2010
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Formal Enforcement Actions - (05 year history)

AFS, PCS, RCRAInfo, NCDB

[Data Dictionary](#)

Statute	Source ID	Type of Action	Lead Agency	Date	Penalty	Penalty Description
- No data records returned.						

In some cases, formal enforcement actions may be entered both at the initiation and final stages of the action. These may appear more than once above. Entries in *italics* are not "formal" actions under the PCS definitions but are either the initiation of an action or penalties assessed as a result of a previous action. This section includes US EPA and State formal enforcement actions under CAA, CWA and RCRA.

ICIS

[Data Dictionary](#)

Primary Law/Section	Case Number	Case Type	Lead Agency	Case Name	Issued/Filed Date	Settlement Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
- No data records returned.										

Federal enforcement actions and penalties shown in this section are from the Integrated Compliance Information System (ICIS-FE&C). These actions may duplicate records in the Formal Enforcement Actions section.

Environmental Conditions

[Data Dictionary](#)

Permit ID	Watershed	Watershed Name	Receiving Waters	Impaired Waters?	Combined Sewer System?
NC0024538	03050105	Upper Broad. N.C., S.C.	First Broad River	NO	No

TRI History of Reported Chemicals Released in Pounds per Year at Site:

[Data Dictionary](#)

Year	Total Air Emissions	Surface Water Discharges	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers	Total Releases and Transfers
- No data records returned.							

TRI Total Releases and Transfers by Chemical and Year

Chemical Name	1997	1998	1999	2000	2001	2002	2003	2004	2005
- No data records returned.									

Demographic Profile of Surrounding Area (3 Miles)

[Data Dictionary](#)

Open more detailed information in a new window (links leave ECHO): [1 Mi](#) [3 Mi](#) or [5 Mi](#).

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2000 US Census data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA [Locational Reference Table\(LRT\)](#) when available.

Radius of Area:	3 Miles	Land Area:	99.61%	Households in area:	3,815
Center Latitude:	35.241111	Water Area:	0.39%	Housing units in area:	4,159
Center Longitude:	-81.572222	Population Density:	335.55/sq. mi.	Households On Public Assistance:	119
Total Persons:	9,449	Percent Minority:	26.64%	Persons Below Poverty Level:	1,017

Race Breakdown	Persons (%)	Age Breakdown:	Persons (%)
White:	6,936 (73.40%)	Child 5 years and less:	777 (8.22%)
African-american:	2,336 (24.72%)	Minors 17 years and younger:	2,354 (24.91%)
Hispanic-Origin:	42 (0.44%)	Adults 18 years and older:	7,096 (75.10%)
Asian/Pacific Islander:	31 (0.33%)	Seniors 65 years and older:	1,334 (14.12%)
American Indian:	21 (0.22%)		
Other/Multiracial:	39 (0.41%)		

Education Level (Persons 25 & older)	Persons (%)	Income Breakdown:	Households (%)
Less than 9th grade:	453 (7.87%)	Less than \$15,000:	637 (16.70%)
9th-12th grades:	1,100 (19.11%)	\$15,000-\$25,000:	560 (14.68%)
High School Diploma:	2,166 (37.63%)	\$25,000-\$50,000:	1,345 (35.26%)
Some College/2-yr:	1,179 (20.48%)	\$50,000-\$75,000:	826 (21.65%)
B.S./B.A. or more:	858 (14.91%)	Greater than \$75,000:	396 (10.38%)

Please note: Entries in gray denote records that are not federally required to be reported to EPA. These data may not be reliable.

Notice About Duration of Violations -- The duration of violations shown on this report is an estimate of the actual duration of the violations that might be alleged or later determined in a legal proceeding. For example, the start date of the violation as shown in the ECHO database is normally when the government first became aware of the violation, not the first date that the violation occurred, and the facility may have corrected the violation before the end date shown. In some situations, violations may have been corrected by the facility, but EPA or the State has not verified the correction of these violations. In other situations, EPA does not remove the violation flag until an enforcement action has been resolved.



This report was generated by the Integrated Data for Enforcement Analysis (IDEA) system, which updates its information from program databases monthly. The data were last updated: AFS: 12/11/2010. PCS: 12/11/2010. FRS: 12/09/2010. ICIS: 12/10/2010.

Some regulated facilities have expressed an interest in explaining data shown in the Detailed Facility Reports in ECHO. Please check company web sites for such explanations.

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