

Sanitary Sewer Overflow (SSO) Monthly Report

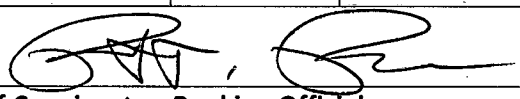
Utility Name: Hot Springs Wastewater NPDES Permit No.: AR0033880 Monitoring Period (Month/Year) November / 2012

No Sanitary Sewer Overflows This Monitoring Period

Summary Report Code Descriptions

Cause(s) of SSO	SSO Impact	Action(s) Taken	Ultimate Discharge Location
CO-Construction	D-Debris	NEAH-No Evidence Adverse Health/Environmental Impact	CR-Creek/Stream/River (specify)
E-Equipment Failure	G-Grease	OEHC-Observed or Evidence of Human Contact	EC-Environmental Cleanup
HC-Hydro Clean	LF-Line Failure	EFK-Evidence of Fish Kill	DI-Ditch
R-Rainfall	RG-Roots/Grease		DR-Drop Inlet
RO-Roots	V-Vandalism		GR-Ground Surface
		EN-Referred to Engineering	PA-Paved Area
		PN-Public Notification	CB-Contained in Building

Location	Manhole #	Start Date of SSO	End Date of SSO	Estimated Volume (in gallons)	Cause of SSO	Environmental Impact	Action(s) Taken to Address SSO	Discharge Location
Twin Pines Dr.	Manhole # 2786	11/18/2012	11/18/2012	2500	G	NEAH	HC	DR
222 Langston St	Manhole# 120	11/26/2012	11/26/2012	3000	R	NEAH	HC & EC	DI
Fontana Rd & Tatum Ln	16" Force Main	11/27/2012		Undetermined	LF	NEAH		CR-Hot Springs
Fontana Rd & Tatum Ln.	16" Force Main	11/27/2012	11/27/2012	Undetermined	LF	NEAH	HC & EC	CR-Hot Springs
Fontana Rd & Tatum Ln.	16" Force Main	11/27/2012	11/27/2012	15000	LF	NEAH	HC & EC after repair is made	CR-Hot Springs



Signature of Cognizant or Ranking Official

12-19-12

Date

Facility Permit # ARO33880
Hot Springs Wastewater
Confirmation:
D8C9564E

Start	11-18-2009	Time: 4:30 pm
End	11-18-2012	End Time: 6:30 pm

Est. Gallon - 2,500

Twin Pines - MH# 2786

*
Golf Links Rd

Cause - Grease

Hydro-Clean

NEHA

Shawn Davis

501-623-6981

CONFIRMATION NUMBER

696B2197-429A-4D75-834B-CE3144AFF21C

(NOTE: You will need this number should you ever need to contact ADEQ concerning this report)

The following information has been sent.

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24-Hour Sanitary Sewer Overflow Report

SSO ID#: 696B2197-429A-4D75-834B-CE3144AFF21C

Date Sent: 11/26/2012

SSO Bypass Upset

Facility Permit Number:

AR0033880

Facility name:

Hot Springs Wastewater

Date Overflow Began:

11/26/2012

Time:

12:00 pm

Date Overflow Ended:

11/26/2012

Time:

2:00 pm

Location:

222 Langston St. Manhole #120 overflowed into ditch

(Give address, manhole number-if numbered. Include where the overflow went-yard, ditch, stream, storm sewer, building, other).

Type of Overflow

- Manhole Overflow
- Lift Station Overflow
- Main Line Overflow
- Service Line Overflow
- Other Overflow Type:

(Enter overflow type if not listed)

Volume:

3000

(Give an estimate in gallons)

Impact of SSO Event:

SSO Reached Public Land Only (ground)

Cause of Overflow

- I & I - Rainfall
- Roots
- Grease
- Debris
- Equipment Failure
- Construction
- Vandalism
- Power Failure
- Line Failure/Break
- Other Cause:

Action Taken - Check all that apply

(Short term and long-term action, including clean-up and any plans to remediate I & I).

- Machine rodded
- Jet-Vac
- Hand rodded
- Used Generator To Power Pumps/Equipment
- Other: Describe
- Disinfected and Deodorized
- Hydro Cleaned
- Spread Lime on Affected Area
- Public Notification

Environmental Damage

- OEHC - Observed or Evidence of Human Contact
- OEEI - Observed or Evidence of Environmental Impact
- NEAH - No Evidence of Adverse Health/Environmental Impact
- EFK - Evidence of Fish Kill

Reported By **Shawn Davis** Title **Sewer Collection Manager** Telephone Number **(501) 623-6981**

Additional Comments if Needed:

[Empty box for additional comments]

CONFIRMATION NUMBER

5901C3C7-6A48-462A-93E5-345430329B29

(NOTE: You will need this number should you ever need to contact ADEQ concerning this report)

The following information has been sent.

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24-Hour Sanitary Sewer Overflow Report

SSO ID#: 5901C3C7-6A48-462A-93E5-345430329B29

Date Sent: 11/27/2012

SSO Bypass Upset

Facility Permit Number: **AR0033880**
Date Overflow Began: **11/27/2012**

Facility name:
Time:
Time:

Hot Springs Wastewater
8:00 am

Date Overflow Ended:
Location:

Fontana Rd & Tatum Ln. South of Hot Springs Creek Pump Station 16 Force Main Failure overflowed into Hot Springs Creek

(Give address, manhole number-if numbered. Include where the overflow went-yard, ditch, stream, storm sewer, building, other).

Type of Overflow

- Manhole Overflow
- Lift Station Overflow
- Main Line Overflow
- Service Line Overflow
- <=""> Other Overflow Type:

(Enter overflow type if not listed)

Volume: **Undetermined**

(Give an estimate in gallons)

Impact of SSO Event: **SSO Reached Receiving Water (river,stream)**

Cause of Overflow

- I & I - Rainfall
- Roots
- Grease
- Debris
- Equipment Failure
- Construction
- Vandalism
- Power Failure
- Line Failure/Break
- Other Cause:

Action Taken - Check all that apply

(Short term and long-term action, including clean-up and any plans to remediate I & I).

- Machine rodded
- Jet-Vac
- Hand rodded
- Used Generator To Power Pumps/Equipment
- Other: Describe
- Disinfected and Deodorized
- Hydro Cleaned
- Spread Lime on Affected Area
- Public Notification

in process of making repair at this time.

Environmental Damage

- OEHC - Observed or Evidence of Human Contact
- NEAH - No Evidence of Adverse Health/Environmental Impact
- OEEI - Observed or Evidence of Environmental Impact
- EFK - Evidence of Fish Kill

Reported By **Shawn Davis** Title **Sewer Collection Manager** Telephone Number **(501) 623-6981**

Additional Comments if Needed:

[Empty text box for additional comments]

CONFIRMATION NUMBER

DB839A8F-4D39-4D62-A71B-ACAF2C6FF655

(NOTE: You will need this number should you ever need to contact ADEQ concerning this report)

The following information has been sent.

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24-Hour Sanitary Sewer Overflow Report

SSO ID#: DB839A8F-4D39-4D62-A71B-ACAF2C6FF655

Date Sent: 11/27/2012

SSO Bypass Upset

Facility Permit Number: **AR0033880**

Facility name:

Hot Springs Wastewater

Date Overflow Began: **11/27/2012**

Time:

8:00 am

Date Overflow Ended: **11/27/2012**

Time:

11:30 am

Location:

Fontana Rd & Tatum Ln. South of Hot Springs Creek Pump Station. 16 Force Main Failure overflowed into Hot Springs Creek

(Give address, manhole number-if numbered. Include where the overflow went-yard, ditch, stream, storm sewer, building, other).

Type of Overflow

- Manhole Overflow
- Lift Station Overflow
- Main Line Overflow
- Service Line Overflow
- Other Overflow Type:

(Enter overflow type if not listed)

Cause of Overflow

- I & I - Rainfall
- Roots
- Grease
- Debris
- Equipment Failure
- Construction
- Vandalism
- Power Failure
- Line Failure/Break
- Other Cause:

Volume:

Undetermined

(Give an estimate in gallons)

Impact of SSO Event:

SSO Reached Receiving Water (river,stream)

Action Taken - Check all that apply

(Short term and long-term action, including clean-up and any plans to remediate I & I).

- Machine rodded
- Jet-Vac
- Hand rodded
- Used Generator To Power Pumps/Equipment
- Other: Describe
- Disinfected and Deodorized
- Hydro Cleaned
- Spread Lime on Affected Area
- Public Notification

Overflow has been stopped and contained and clean up will take place after repair to main is complete.

Environmental Damage

- OEHC - Observed or Evidence of Human Contact
- OEEI - Observed or Evidence of Environmental Impact
- NEAH - No Evidence of Adverse Health/Environmental Impact
- EFK - Evidence of Fish Kill

Reported By **Shawn Davis** Title **Sewer Collection Manager** Telephone Number **(501) 623-6981**

Additional Comments if Needed:

[Empty box for additional comments]

CONFIRMATION NUMBER

D1D861A0-D040-484D-98F5-0C4C07B6C2FD

(NOTE: You will need this number should you ever need to contact ADEQ concerning this report)

The following information has been sent.

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24-Hour Sanitary Sewer Overflow Report

SSO ID#: D1D861A0-D040-484D-98F5-0C4C07B6C2FD

Date Sent: 11/28/2012

SSO Bypass Upset

Facility Permit Number: **AR0033880**

Date Overflow Began: **11/27/2012**

Date Overflow Ended: **11/27/2012**

Location:

Facility name:

Hot Springs Wastewater

Time:

8:30 pm

Time:

9:30 pm

Fontana Rd.& Tatum Ln. South of Hot Springs Creek Pump Station. 16 Force Main Line Failure overflowed into Hot Springs Creek

(Give address, manhole number-if numbered. Include where the overflow went-yard, ditch, stream, storm sewer, building, other).

Type of Overflow

- Manhole Overflow
- Lift Station Overflow
- Main Line Overflow
- Service Line Overflow
- Other Overflow Type:

(Enter overflow type if not listed)

Cause of Overflow

- I & I - Rainfall
- Roots
- Grease
- Debris
- Equipment Failure
- Construction
- Vandalism
- Power Failure
- Line Failure/Break
- Other Cause:

Volume: **15,000**

(Give an estimate in gallons)

Impact of SSO Event: **SSO Reached Receiving Water (river,stream)**

Action Taken - Check all that apply

(Short term and long-term action, including clean-up and any plans to remediate I & I).

- Machine rodded
- Jet-Vac
- Hand rodded
- Used Generator To Power Pumps/Equipment
- Other: Describe
- Disinfected and Deodorized
- Hydro Cleaned
- Spread Lime on Affected Area
- Public Notification

clean up will be done after repair to Force Main is completed

Environmental Damage

- OEHC - Observed or Evidence of Human Contact
- OEEI - Observed or Evidence of Environmental Impact
- NEAH - No Evidence of Adverse Health/Environmental Impact
- EFK - Evidence of Fish Kill

Reported By **Shawn Davis** Title **Sewer Collection Manager** Telephone Number **(501) 623-6981**

Additional Comments if Needed:

Will do clean up to area by Hydro Cleaning, Raking and picking up debris & Spreading Lime on Affected Area. After repair is made to 16 Force Main.

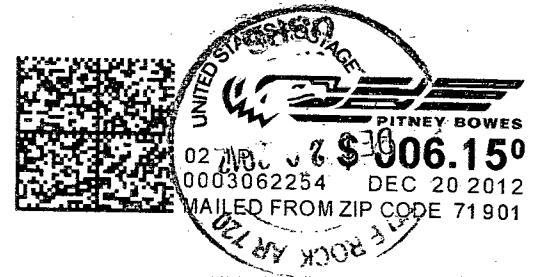
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