



**DeKalb County**  
GEORGIA

February 2, 2017

770.621.7200 (o)

770.621.7271 (f)

DeKalbCountyga.gov

Watershed Management

1580 Roadhaven Drive

Stone Mountain, GA 30083

Via Email and US Mail

Georgia Environmental Protection Division  
ATTN: Hsin-Sheng Yeh  
Wastewater Regulatory Program, Municipal Permitting Unit  
2 Martin Luther King, Jr. Drive, S.W.  
Suite 1152 East Tower  
Atlanta, Georgia 30334

Re.: Snapfinger AWTF, Permit No. GA0024147  
Pole Bridge AWTF, Permit No. GA0026816  
Emergency Actions, Monitoring Program  
GAC 391-3-6-.05(3) (c)

Dear Mr. Yeh,

Attached are the Stream Monitoring Program Report Forms for major spills previously reported. The asterisk (\*) Indicates spills with no data updates from last month's report. The spill incidents are:

1. Discharge of sewage at 4557 Medow Creek Path into Snapfinger Creek on January 23, 2017.
2. Discharge of sewage at 4124 Flakes Mill Road into South River on January 23, 2017.
3. Discharge of sewage at 4124 Flakes Mill Road into South River on January 21, 2017.
4. Discharge of sewage at 3528 Misty Valley Road into Cobb Creek on January 21, 2017.
5. Discharge of sewage at 1440 Sowell Estate into South Fork Peachtree Creek on January 21, 2017.
6. Discharge of sewage at 506 South McDonough Street into Shoal Creek on January 21, 2017.
7. Discharge of sewage at 1948 East Starmount Way into Doolittle Creek on January 21, 2017.
8. Discharge of sewage at 2746 Laurelwood Road into Nancy Creek on January 10, 2017.
9. Discharge of sewage at 4016 Natalie Trail into South River on December 19, 2016.
10. Discharge of sewage at 3073 Panthersville Road into Doless Creek on November 22, 2016.\*
11. Discharge of sewage at 4776 Snapfinger Drive into Snapfinger Creek on November 11, 2016.\*
12. Discharge of sewage at 2291 Burnt Creek Road into Burnt Ford Creek on October 19, 2016.
13. Discharge of sewage at 1357 Deerwood Drive into Shoals Creek on October 11, 2019.\*
14. Discharge of sewage at 4711 Bishop Ming Boulevard into Snapfinger Creek on September 22, 2016.\*
15. Discharge of sewage at 2311 Dunwoody Crossing into Nancy Creek on September 6, 2016.\*
16. Discharge of sewage at 3545 International Park Drive into South River on August 21, 2016.\*
17. Discharge of sewage at 3540 Bufford Hwy into North Fork Peachtree Creek on August 5, 2016.\*
18. Discharge of sewage at 3312 Stone Crest Court into Warren Creek on July 28, 2016.\*
19. Discharge of sewage at 8644 Covington Highway into Tom George Creek on July 13, 2016.\*

Chief Executive Officer  
Michael Thurmond

Board of Commissioners

District 1  
Nancy Jester

District 2  
Jeff Rader

District 3  
Larry Johnson

District 4  
Stephen Bradshaw

District 5  
Mereda Davis Johnson

District 6  
Kathie Gannon

District 7  
Gregory Adams Sr.

20. Discharge of sewage at 3748 Salem Spring Court into South River on July 9, 2016.\*
21. Discharge of sewage at 134 Lucerne Street into South Fork Peachtree Creek on May 18, 2016.\*
22. Discharge of sewage at 4251 Long Branch Court into North Fork Nancy Creek on March 15, 2016.\*
23. Discharge of sewage at 2979 Deleher Court into Sugar Creek on March 11, 2016.\*
24. Discharge of sewage at 5260 Peachtree Industrial Boulevard into Nancy Creek on February 25, 2016.\*
25. Discharge of sewage at 2933 Panthersville Road into Doless Creek on February 12, 2016.\*
26. Discharge of sewage at 1397 Witham Drive into Ball Mill Creek on February 4, 2016.\*
27. Discharge of sewage at 3845 Springleaf Court into Indian Creek on January 21, 2016.\*

If you have any questions or comments regarding this matter, please do not hesitate to contact me (slglenn@dekalbcountyga.gov or 770-621-7252).

Sincerely,



Sandra L. Glenn, P.E.  
Assistant Director, Compliance  
Department of Watershed Management

#### Attachments

cc: Patricia Moore, Document Control Coordinator  
Scott A. Towler, P.E., Director  
Margaret Tanner, P.E., Deputy Director  
Reginald Wells, Deputy Director  
Darren Eastall, Consent Decree Administrator  
Orthelus Perdue, Consent Decree Coordinator  
Michael Bradley, WQC Laboratory and Monitoring Branch Supervisor

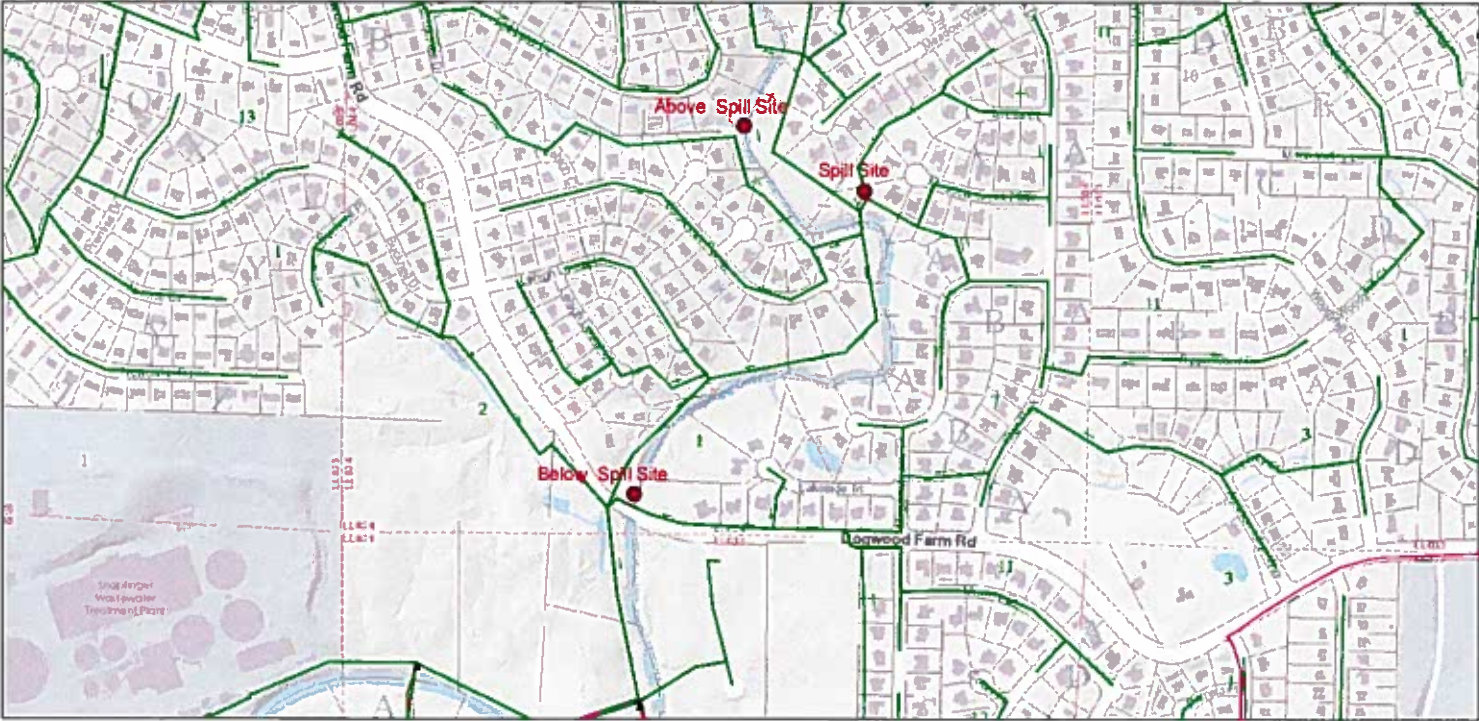
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Decatur/ DeKalb</u>	Spill Amount ( Gals)	<u>89700</u>
Date Spill Occurred:	<u>1/23/2017</u>	Date Spill Reported to EPD:	<u>1/24/2017</u>
Spill Location:	<u>4557 Meadow Creek Path</u>	Date of Public Notice (PN):	<u>2/2/2017</u>
	<u>Lithonia GA 30030</u>		
Name of Receiving Stream Affected:	<u>Snapfinger Creek</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 132</u>	Written Report Submitted to EPD: Yes	
Downstream Sampling Location:	<u>Below Spill(yds): 681</u>	Copy of PN Submitted to EPD: No	

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/24/2017	8.3	14.7	9.3	200	9.3	12.6	9.6	4,800
DAY 2	1/25/2017	9.3	11.2	7.5	4,100	10.3	10.6	7.5	5,800
DAY 3	1/26/2017	8.7	12.2	7.2	580	9.2	12.5	7.0	1,600
DAY 4	1/27/2017	10.5	9.1	6.8	2,200	10.4	9.4	6.7	1,300
DAY 5	1/28/2017	10.3	6.3	7.1	20	10.3	7.5	7.3	200
DAY 6	1/29/2017	10.0	6.5	7.3	10,000	10.4	7.0	7.3	1,500
DAY 7	1/30/2017	10.0	6.1	7.1	80	10.7	6.6	7.5	1,500
<b>WEEK 1 Geometric Mean:</b>					<b>600</b>				
WEEK 2	2/6/2017								
WEEK 3	2/13/2017								
WEEK 4	2/20/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

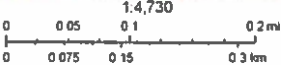
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 4557 Meadow Creek Path



January 24, 2017

- DEKALB
- ATLANTA
- LATERAL
- PRIVATE
- Flow Arrows
- ➔ Force Mains
- Lift Stations
- District
- Land\_Lot
- TaxParcel



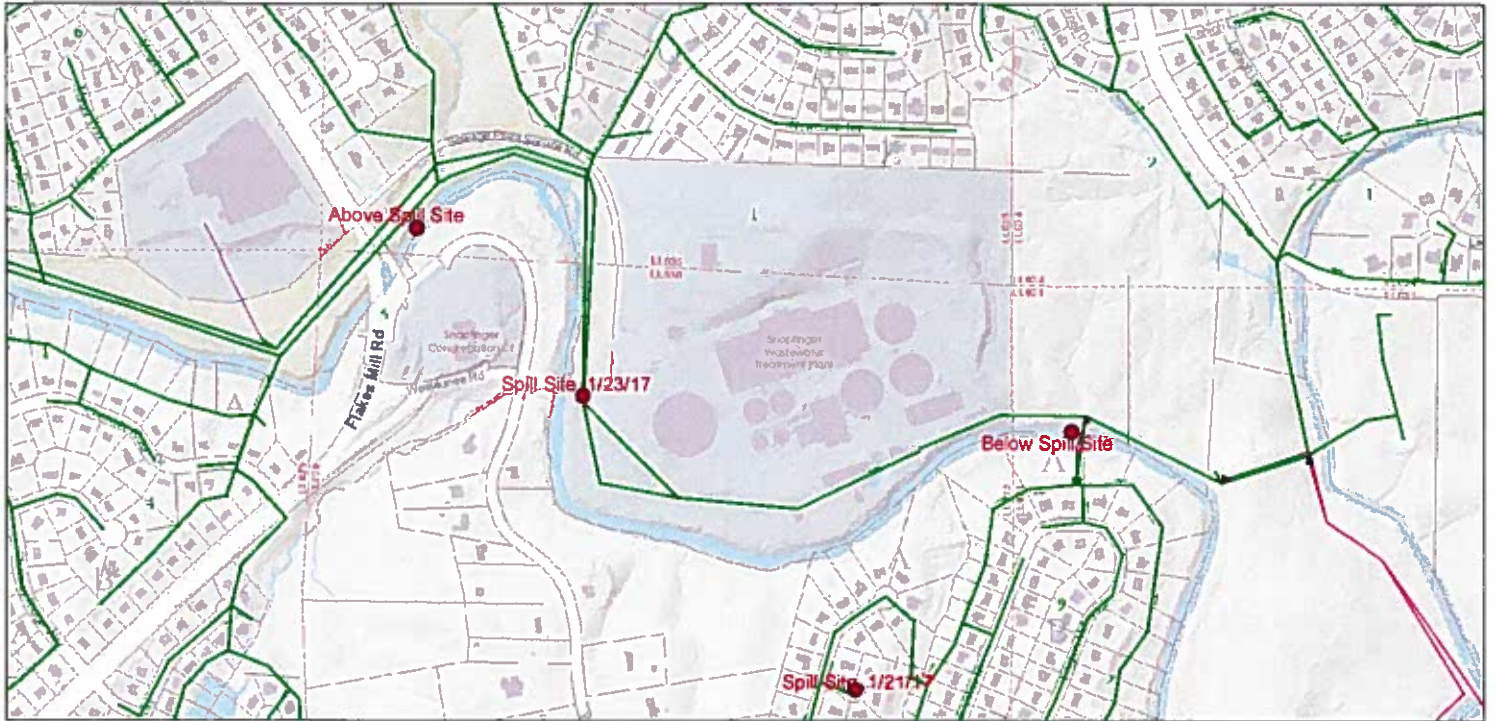
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Decatur/ DeKalb Spill Amount ( Gals) 33,550  
 Date Spill Occurred: 1/23/2017 Date Spill Reported to EPD: 1/23/2017  
 Spill Location: 4124 Flakes Mill Rd Date of Public Notice (PN): 2/2/2017  
Decatur GA 30034  
 Name of Receiving Stream Affected: South River  
 Upstream Sampling Location: Above Spill (yds): 444 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 904 Copy of PN Submitted to EPD: No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/23/2017	7.9	13.3	7.0	23,000	8.2	13.5	7.1	17,000
DAY 2	1/24/2017	8.4	11.9	7.3	4,600	8.7	12.8	6.4	4,600
DAY 3	1/25/2017	9.2	11.4	7.4	3,900	8.7	12.5	7.4	1,800
DAY 4	1/26/2017	8.3	12.8	7.2	2,900	8.8	13.9	6.5	4,000
DAY 5	1/27/2017	8.8	9.7	7.4	4,100	9.2	10.9	6.6	3,100
DAY 6	1/28/2017	9.3	7.9	7.7	4,500	9.3	11.2	7.0	Lab Error
DAY 7	1/29/2017	9.6	7.2	7.0	6,000	9.5	9.4	6.6	1,000
<b>WEEK 1 Geometric Mean:</b>					<b>5,400</b>	<b>3,500</b>			
WEEK 2	2/1/2017								
WEEK 3	2/6/2017								
WEEK 4	2/13/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

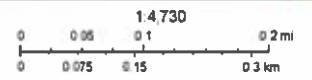
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# 4124 Flakes Mill Rd



January 26, 2017

- DEKALB
- ATLANTA
- LATERAL
- PRIVATE
- Flow Arrows
- Force Mains
- Lift Stations
- District
- Land\_Lot
- TaxParcel



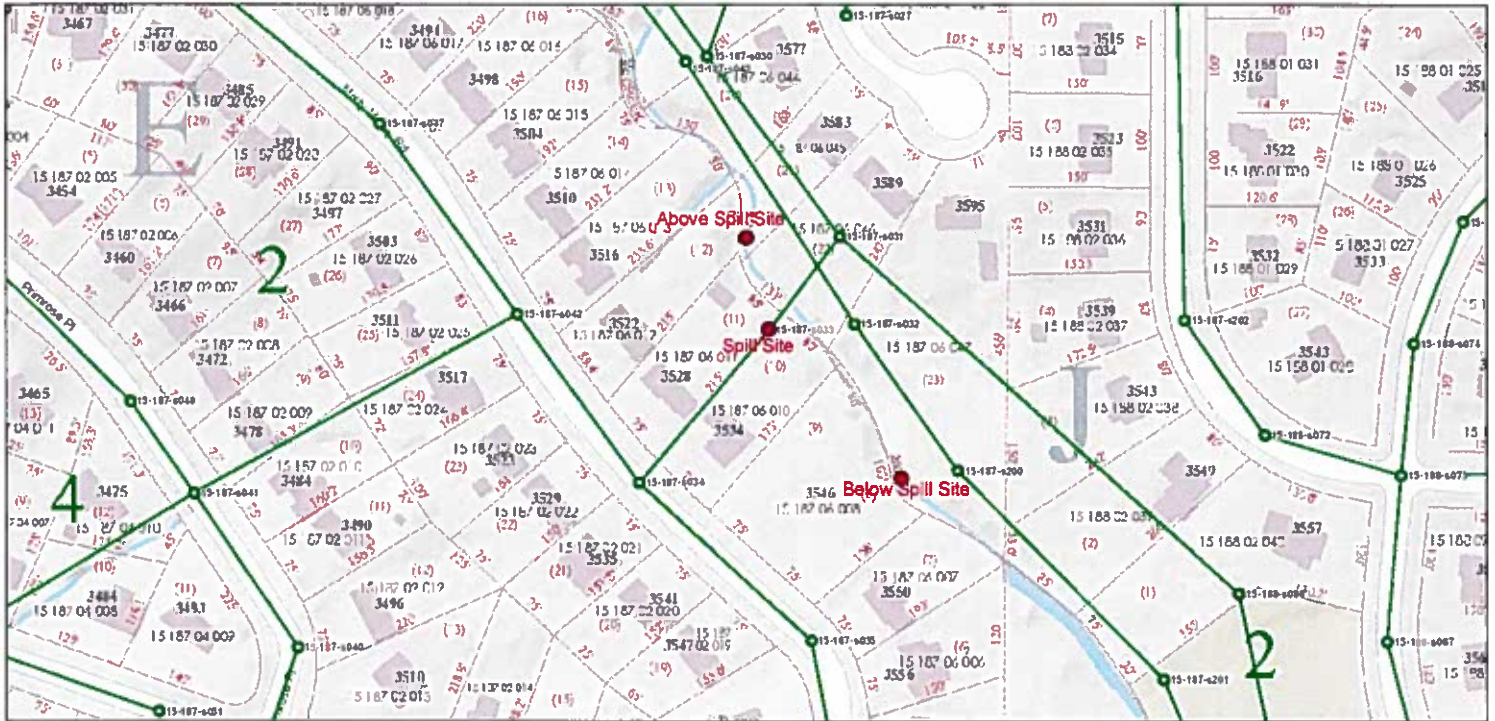
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Decatur/ DeKalb</u>	Spill Amount ( Gals)	<u>174,000</u>
Date Spill Occurred:	<u>1/21/2017</u>	Date Spill Reported to EPD:	<u>1/22/2017</u>
Spill Location:	<u>3528 Misty Valley Rd</u>	Date of Public Notice (PN):	<u>2/2/2017</u>
	<u>Decatur GA 30032</u>		
Name of Receiving Stream Affected:	<u>Cobbs Creek</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 20</u>	Written Report Submitted to EPD:	Yes
Downstream Sampling Location:	<u>Below Spill(yds): 90</u>	Copy of PN Submitted to EPD:	No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/23/2017	8.8	12.5	7.8	3,900	8.7	12.7	7.5	5,400
DAY 2	1/24/2017	7.5	11.8	7.2	1,000	7.5	11.3	7.2	500
DAY 3	1/25//2017	8.9	10.6	6.9	450	9.7	10.5	7.0	390
DAY 4	1/26/2017	7.6	13.2	7.4	2,300	8.5	12.9	7.1	1,500
DAY 5	1/27/2017	9.3	9.5	7.8	300	9.8	8.6	7.7	190
DAY 6	1/28/2017	10.1	7.3	7.6	320	10.2	7.3	7.4	290
DAY 7	1/29/2017	9.9	6.9	7.4	22,000	10.2	6.9	7.3	240
<b>WEEK 1 Geometric Mean:</b>					<b>1,400</b>				
WEEK 2	1/31/2017	9.5	9.7	7.3	220	9.2	9.8	7.4	280
WEEK 3	2/6/2017								
WEEK 4	2/13/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

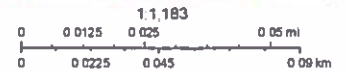
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### 3528 Misty Valley Rd.



January 24, 2017

- DeKalb
- Atlanta
- Not in County
- Private
- DEKALB
- ATLANTA
- LATERAL
- PRIVATE
- Flow Arrows
- Force Mains
- Lift Stations
- Air Valves
- District
- Land\_Lot
- Address
- TaxParcel





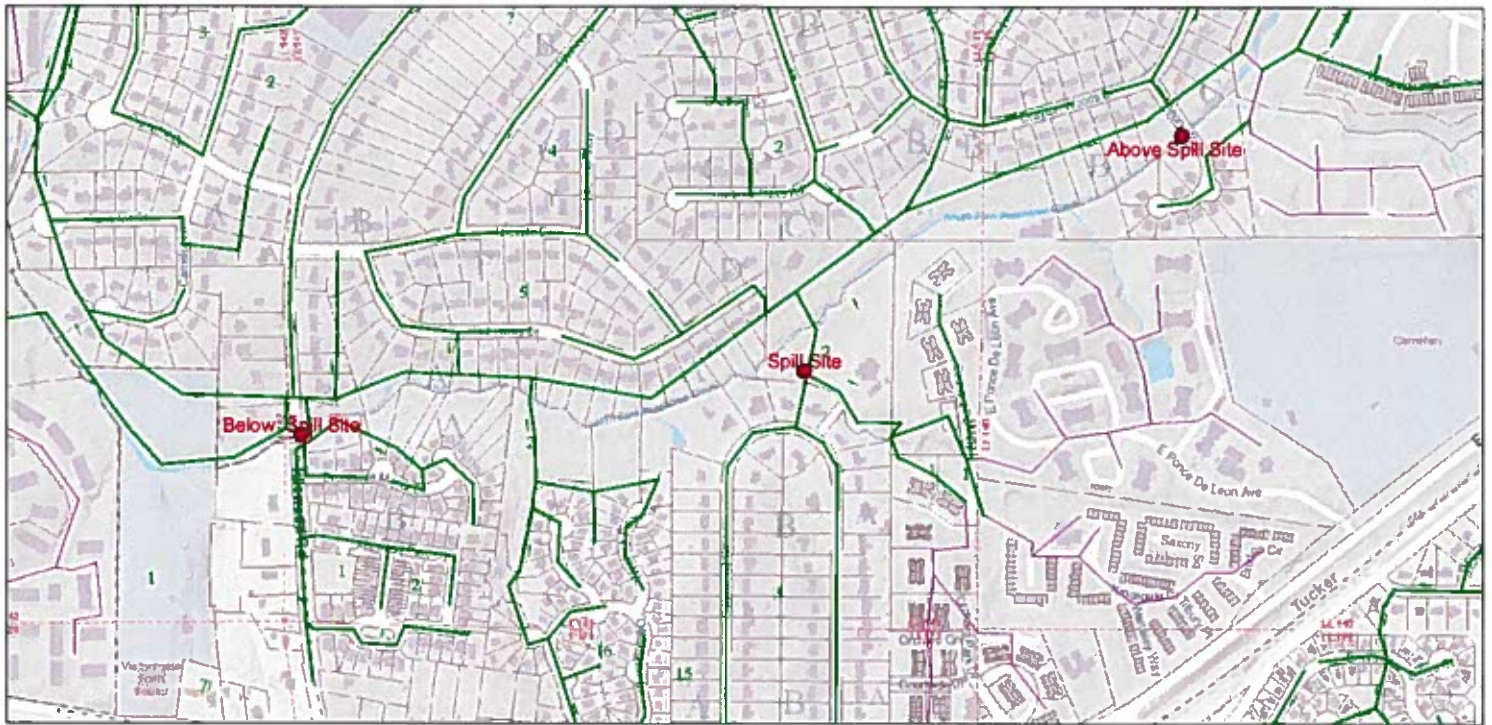
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Stone Mountain/ DeKalb</u>	Spill Amount ( Gals)	<u>14,150</u>
Date Spill Occurred:	<u>1/21/2017</u>	Date Spill Reported to EPD:	<u>1/21/2017</u>
Spill Location:	<u>1440 Sowell Estate</u>	Date of Public Notice (PN):	<u>2/2/2017</u>
	<u>Stone Mountain GA 30083</u>		
Name of Receiving Stream Affected:	<u>South Fork Peachtree Creek</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 652</u>	Written Report Submitted to EPD: Yes	
Downstream Sampling Location:	<u>Below Spill(yds): 755</u>	Copy of PN Submitted to EPD: No	

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/22/2017	7.9	14.2	7.6	6,100	8.2	14.4	7.1	4,600
DAY 2	1/23/2017	8.5	12.8	7.6	9,000	8.5	12.9	7.8	4,100
DAY 3	1/24//2017	9.5	11.3	7.8	1,700	9.3	11.2	7.6	1,000
DAY 4	1/25/2017	9.0	10.4	7.0	1,100	9.1	10.1	7.1	390
DAY 5	1/26/2017	8.9	12.5	7.2	6,000	9.1	12.3	7.4	1,800
DAY 6	1/27/2017	9.6	8.2	7.5	360	9.5	8.7	7.7	240
DAY 7	1/28/2017	9.7	7.4	7.9	290	10.0	6.9	7.8	210
<b>WEEK 1 Geometric Mean:</b>					<b>1,800</b>	<b>900</b>			
WEEK 2	2/1/2017								
WEEK 3	2/6/2017								
WEEK 4	2/13/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

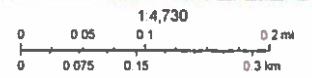
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# 1440 Sowell Estate



January 26, 2017

- DEKALB
- ATLANTA
- LATERAL
- PRIVATE
- Flow Arrows
- Force Mains
- Lift Stations
- District
- Land\_Lot
- TaxParcel



Bloomfield Township, MI, Est. 1962

**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Decatur/ DeKalb</u>	Spill Amount ( Gals)	<u>32,900</u>
Date Spill Occurred:	<u>1/21/2017</u>	Date Spill Reported to EPD:	<u>1/21/2017</u>
Spill Location:	<u>506 South McDonough Street</u>	Date of Public Notice (PN):	<u>2/2/2017</u>
	<u>Decatur GA 30030</u>		
Name of Receiving Stream Affected:	<u>Shoal Creek</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 30</u>	Written Report Submitted to EPD:	Yes
Downstream Sampling Location:	<u>Below Spill(yds):120</u>	Copy of PN Submitted to EPD:	No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/22/2017	7.5	14.5	7.0	4,500	7.9	14.9	6.8	4,700
DAY 2	1/23/2017	7.7	13.4	7.4	1,800	8.3	13.3	7.6	2,700
DAY 3	1/24/2017	8.5	12.5	7.1	1,400	9.0	12.6	7.3	1,700
DAY 4	1/25/2017	9.4	13.0	7.2	60	9.7	13.0	7.2	130
DAY 5	1/26/2017	7.8	13.4	7.1	3,800	8.9	13.5	7.1	1,900
DAY 6	1/27/2017	9.4	10.6	7.1	700	9.9	10.8	7.1	1,700
DAY 7	1/28/2017	8.9	9.1	7.2	2,600	9.9	8.0	7.9	1,500
<b>WEEK 1 Geometric Mean:</b>					<b>1,200</b>				
WEEK 2	1/31/2017	8.8	10.1	6.9	3,200	9.6	9.4	6.9	2,700
WEEK 3	2/6/2017								
WEEK 4	2/13/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

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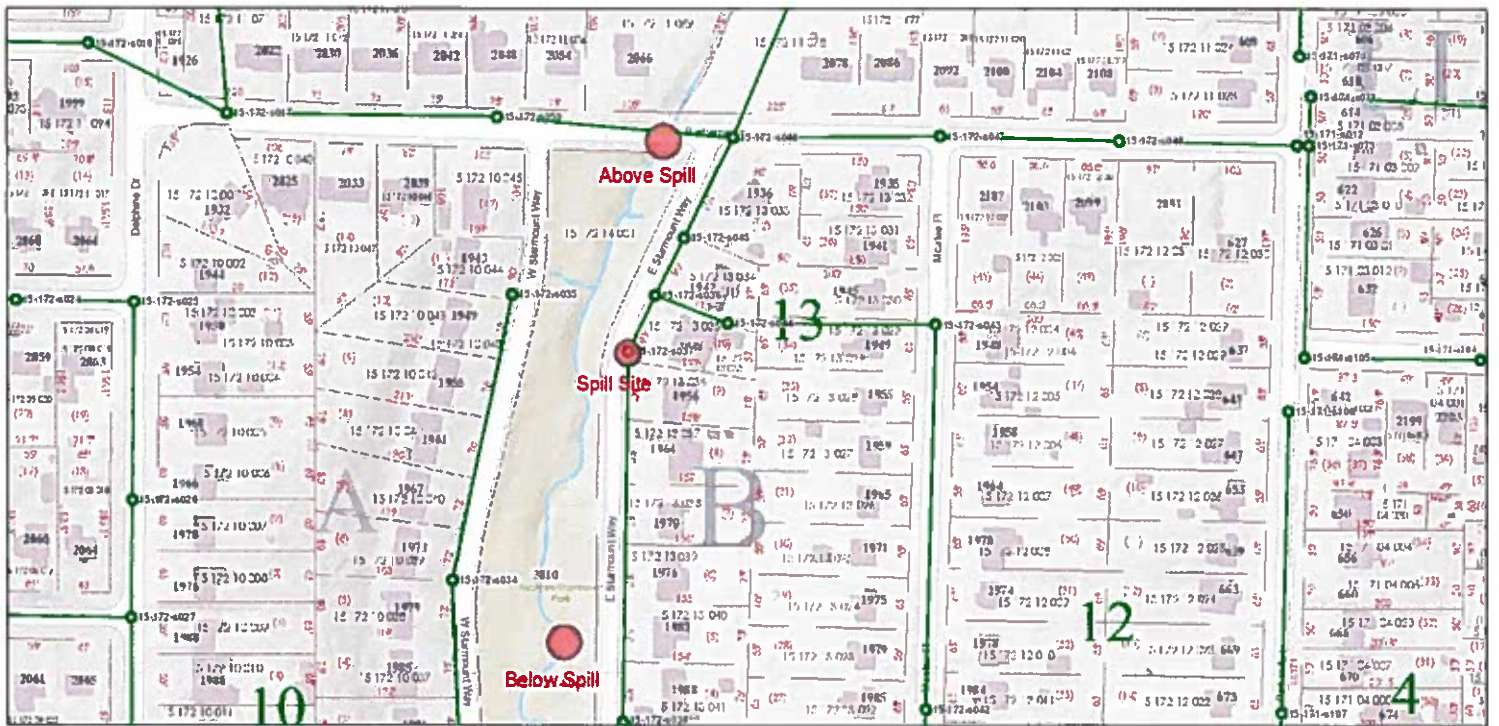
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Decatur/ DeKalb Spill Amount ( Gals) 12,400  
 Date Spill Occurred: 1/21/2017 Date Spill Reported to EPD: 1/22/2017  
 Spill Location: 1948 East Starmount Way Date of Public Notice (PN): 2/2/2017  
Decatur GA 30032  
 Name of Receiving Stream Affected: Doolittle Creek  
 Upstream Sampling Location: Above Spill (yds): 71 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 302 Copy of PN Submitted to EPD: No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/22/2017	8.7	14.3	7.4	<10	8.6	14.3	7.5	3,100
DAY 2	1/23/2017	9.0	11.2	7.7	2,600	8.9	11.3	7.8	1,400
DAY 3	1/24/2017	9.2	11.0	7.1	1,100	9.4	11.2	7.1	1,600
DAY 4	1/25/2017	9.4	10.8	7.0	530	9.3	11.1	7.0	900
DAY 5	1/26/2017	9.1	12.1	7.1	1,600	8.6	12.6	7.2	1,900
DAY 6	1/27/2017	10.5	8.9	7.0	1,100	10.5	9.3	7.1	800
DAY 7	1/28/2017	9.5	7.5	7.3	300	9.6	7.5	7.5	520
<b>WEEK 1 Geometric Mean:</b>					<b>500</b>				
WEEK 2	1/31/2017	9.8	8.3	6.4	500	9.8	8.4	7.5	1,200
WEEK 3	2/6/2017								
WEEK 4	2/13/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
Month 3									
WEEK 1	4/3/2017								
WEEK 2	4/10/2017								
WEEK 3	4/17/2017								
WEEK 4	4/24/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

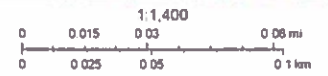
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 1948 Starmount Way



January 22, 2017

- |                 |                 |                           |                                |              |
|-----------------|-----------------|---------------------------|--------------------------------|--------------|
| ● DeKalb        | — LATERAL       | ● Sewer Manholes          | ○ Unvented Private Manholes    | ⊗ Air Valves |
| ● Atlanta       | — PRIVATE       | — Sewer Mains             | — Unvented Private Sewer Mains | □ District   |
| ⊗ Not in County | — Flow Arrows   | ○ Unvented Sewer Manholes | — manhole Numbers              | □ Land_Lot   |
| ● Private       | → Force Mains   | — Unvented Sewer Mains    | — Flow Arrows                  | □ Address    |
| — DEKALB        | ● Lift Stations | ○ Private Manholes        | → Force Mains                  | □ TaxParcel  |
| — ATLANTA       | ⊗ Air Valves    | — Private Sewer mains     | ● Lift Stations                |              |



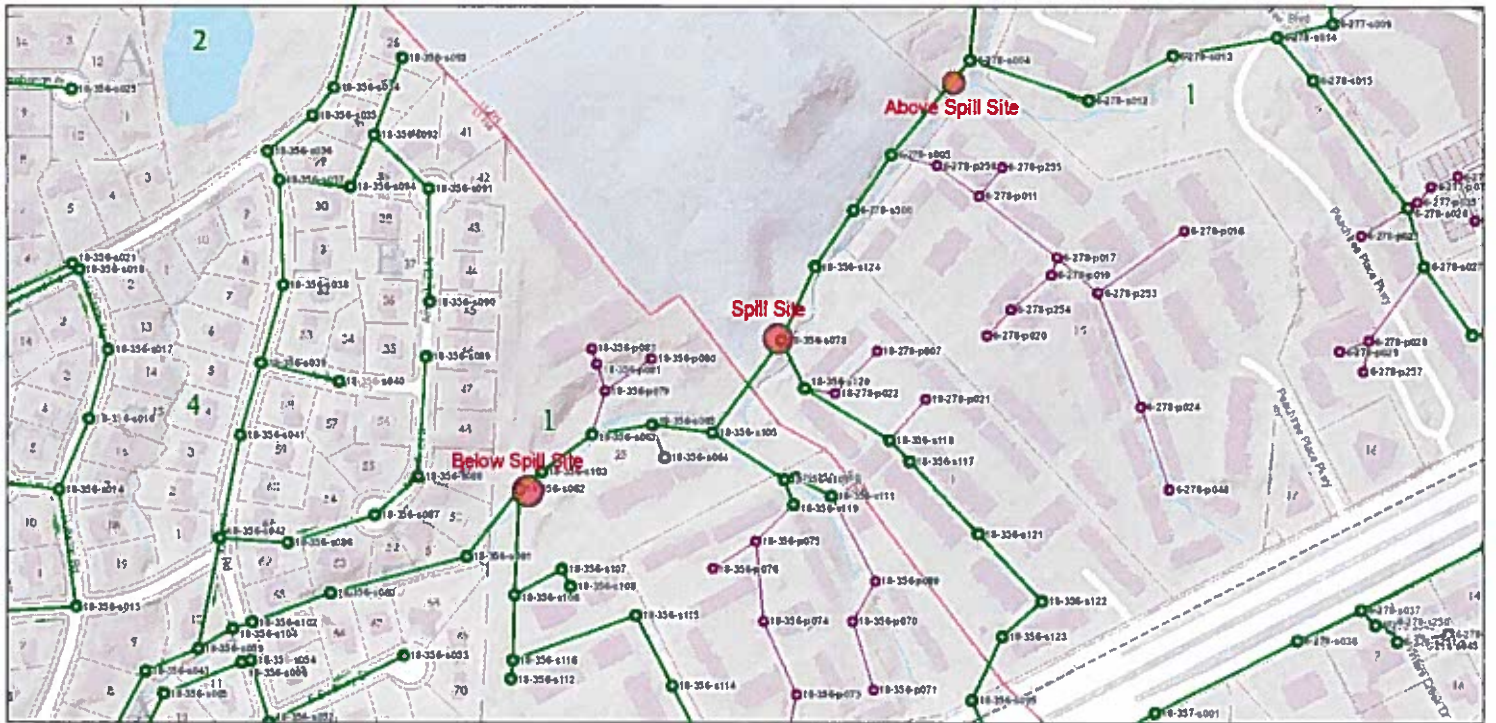
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Doraville/ DeKalb</u>	Spill Amount ( Gals)	<u>56,140</u>
Date Spill Occurred:	<u>1/10/2017</u>	Date Spill Reported to EPD:	<u>1/1/2017</u>
Spill Location:	<u>2746 Laurelwood Rd.</u>	Date of Public Notice (PN):	<u>1/19/2017</u>
	<u>Doraville / GA 30360</u>		
Name of Receiving Stream Affected:	<u>Nancy Creek</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 266</u>	Written Report Submitted to EPD:	Yes
Downstream Sampling Location:	<u>Below Spill(yds): 272</u>	Copy of PN Submitted to EPD:	No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	1/10/2017	8.8	10.1	6.9	60	6.5	9.7	7.1	>60000
DAY 2	1/11/2017	8.4	11.9	7.0	1,000	7.2	11.0	6.9	32,000
DAY 3	1/12/2017	8.0	14.9	7.3	370	7.1	13.6	7.2	3,800
DAY 4	1/13/2017	8.1	13.8	7.6	170	7.2	13.2	7.5	2,600
DAY 5	1/14/2017	8.1	13.7	6.3	250	7.3	12.9	6.5	3,300
DAY 6	1/15/2017	8.2	13.0	6.2	150	7.3	12.3	6.5	430
DAY 7	1/16/2017	8.2	13.5	6.3	180	7.6	13.0	6.8	6,500
<b>WEEK 1 Geometric Mean:</b>					<b>220</b>				
WEEK 2	1/23/2017	7.7	13.1	7.6	2,800	8.2	12.9	7.6	600
WEEK 3	2/1/2017								
WEEK 4	2/6/2017								
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>									
<b>Month 3</b>									
WEEK 1	3/6/2017								
WEEK 2	3/13/2017								
WEEK 3	3/20/2017								
WEEK 4	3/27/2017								
<b>MONTH 12</b>									
WEEK 1	1/1/2018								
WEEK 2	1/8/2018								
WEEK 3	1/15/2018								
WEEK 4	1/22/2018								
<b>MONTH 12 Geometric Mean:</b>									

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## 2746 Laurelwood Rd



January 10, 2017

- DeKalb
- LATERAL
- District
- PRIVATE
- Land\_Lot
- Not in County
- Flow Arrows
- TaxParcel
- Private
- Force Mains
- LIR Stations
- ATLANTA
- Air Valves





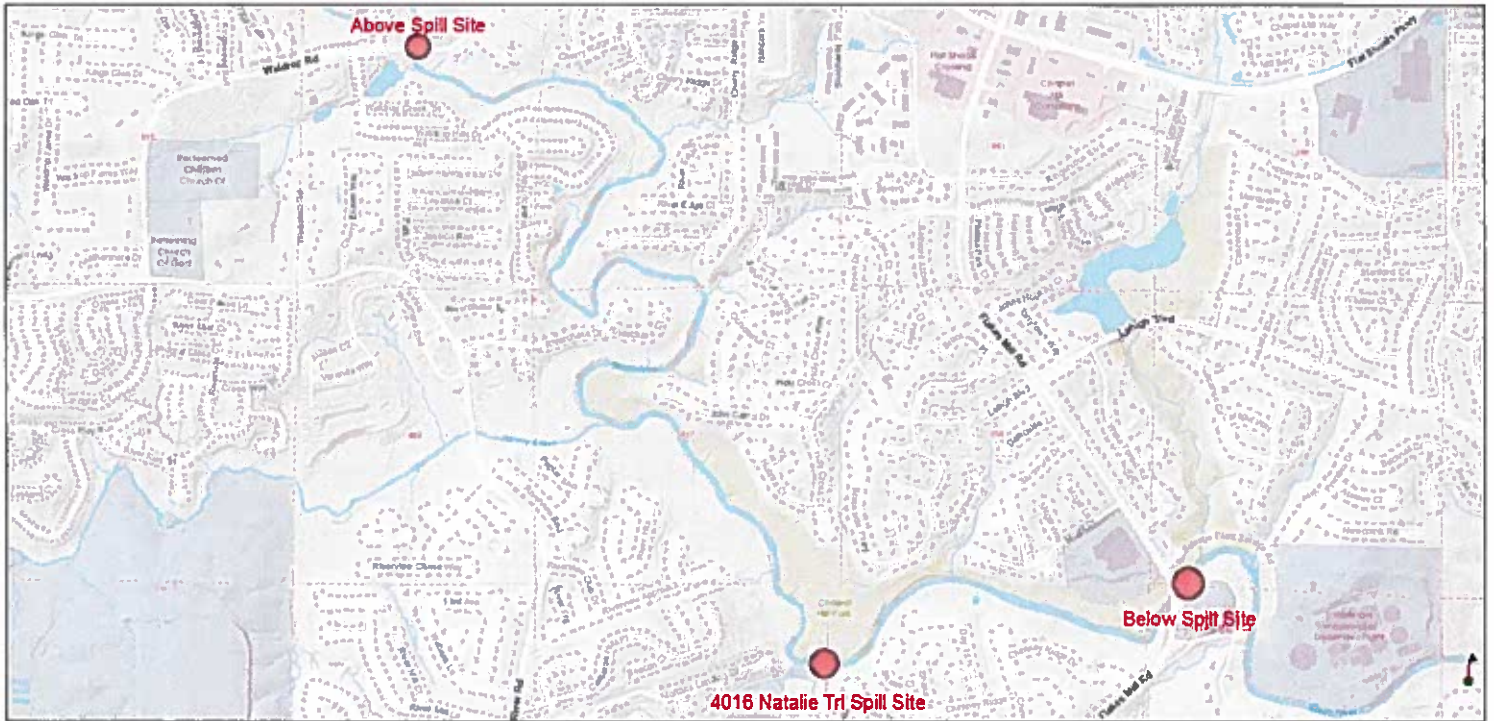
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Ellenwood / DeKalb</u>	Spill Amount ( Gals)	<u>210600</u>
Date Spill Occurred:	<u>12/19/2016</u>	Date Spill Reported to EPD:	<u>12/28/2016</u>
Spill Location:	<u>4016 Natalie Trail</u>	Date of Public Notice (PN):	<u>1/5/2017</u>
	<u>Ellenwood GA</u>		
Name of Receiving Stream Affected:	<u>South River</u>		
Upstream Sampling Location:	<u>Above Spill (yds): 4400</u>	Written Report Submitted to EPD:	Yes
Downstream Sampling Location:	<u>Below Spill(yds): 1586</u>	Copy of PN Submitted to EPD:	No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	12/28/2016	9.0	13.6	7.2	60	9.0	13.6	6.4	30
DAY 2	12/29/2016	7.9	15.0	7.2	873	7.4	16.0	6.4	6,000
DAY 3	12/30/2016	8.3	9.3	6.7	10,000	8.3	10.0	6.7	12,000
DAY 4	12/31/2016	9.8	7.1	7.7	6,100	9.2	8.1	6.5	5,000
DAY 5	1/1/2017	9.4	9.1	7.8	5,100	9.0	8.9	6.7	4,900
DAY 6	1/2/2017	9.0	11.0	7.8	11,000	8.6	12.2	6.5	21,000
DAY 7	1/3/2017	7.9	12.9	7.4	8,000	9.0	12.4	7.5	22,500
<b>WEEK 1 Geometric Mean:</b>					<b>2,800</b>				
WEEK 2	1/10/2017	10.9	4.0	7.0	3,700	10.4	3.8	7.3	42,000
WEEK 3	1/17/2017	8.7	12.7	7.6	2,100	8.3	12.6	7.3	1,750
WEEK 4	1/24/2017	8.6	11.6	7.4	2,500	8.4	11.9	7.3	4,600
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>					<b>2,800</b>				
<b>Month 3</b>									
WEEK 1	3/6/2017								
WEEK 2	3/13/2017								
WEEK 3	3/20/2017								
WEEK 4	3/27/2017								
<b>MONTH 12</b>									
WEEK 1	12/4/2017								
WEEK 2	12/11/2017								
WEEK 3	12/18/2017								
WEEK 4	12/25/2017								
<b>MONTH 12 Geometric Mean:</b>									

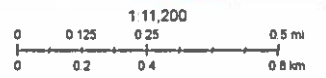
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# 4016 Natalie Trl



January 3, 2017

- Force Mains
- Lift Stations
- District
- Land\_Lot

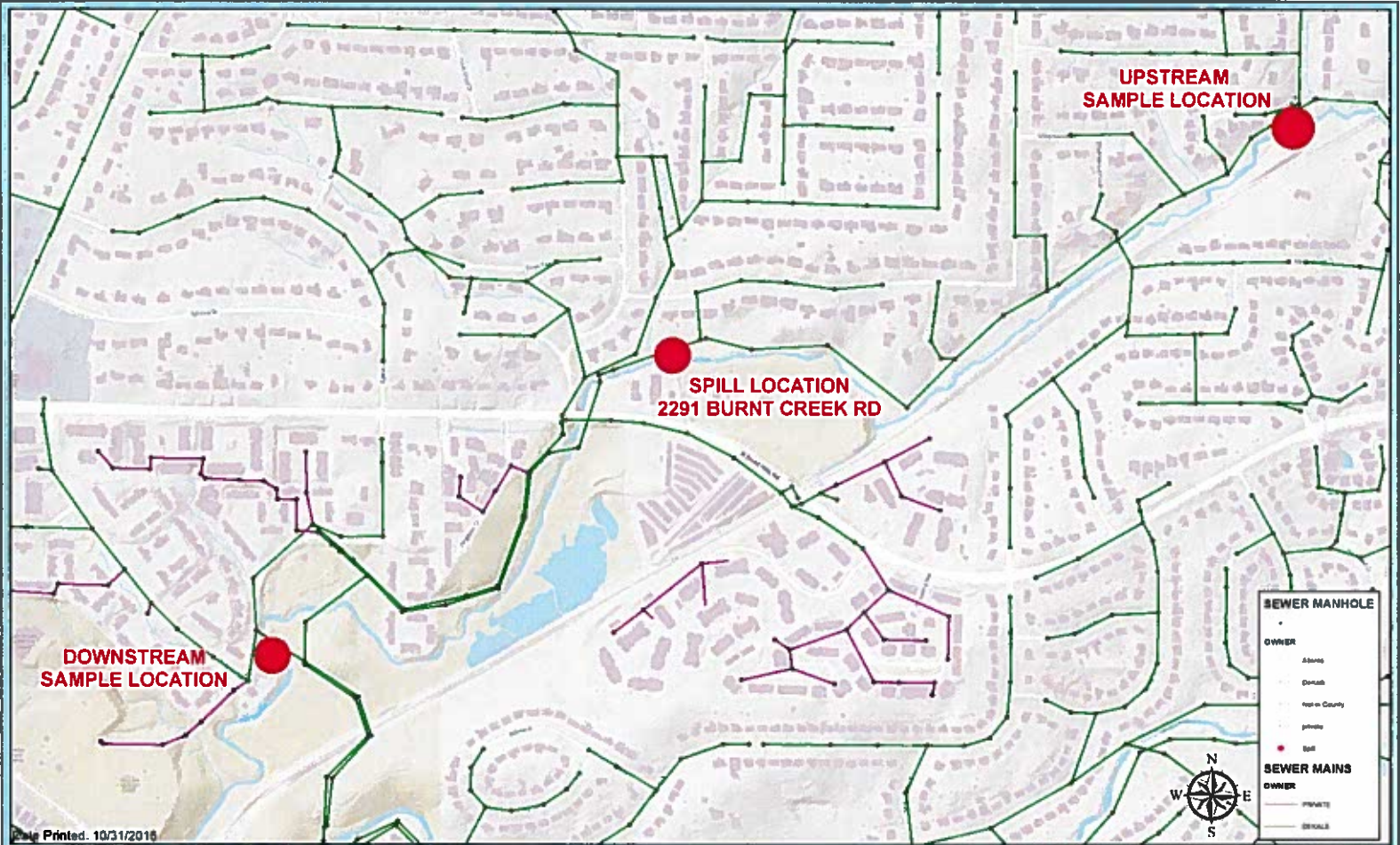


**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Decatur/DeKalb Spill Amount ( Gals) 33750  
 Date Spill Occurred: 10/19/2016 Date Spill Reported to EPD: 10/24/2016  
 Spill Location: 2291 Burnt Creek Road Date of Public Notice (PN): 11/3/2016  
Decatur GA  
 Name of Receiving Stream Affected: Burnt Fort Creek  
 Upstream Sampling Location: Above Spill (yds): 500 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 500 Copy of PN Submitted to EPD: No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	10/24/2016	8.0	14.8	6.9	170	5.6	15.9	7.4	19,000
DAY 2	10/25/2016	7.7	13.6	7.7	2,700	6.5	14.0	7.6	>60000
DAY 3	10/26/2016	7.4	14.4	7.4	40,000	6.8	14.6	7.4	>60000
DAY 4	10/27/2016	7.1	14.7	7.5	70	5.9	15.0	7.2	33,000
DAY 5	10/28/2016	6.8	15.4	7.1	470	6.6	15.6	7.0	16,000
DAY 6	10/29/2016	5.2	15.3	6.9	710	5.1	15.4	7.2	18,000
DAY 7	10/30/2016	6.6	15.8	6.9	4,700	5.4	15.9	7.1	4,900
<b>WEEK 1 Geometric Mean:</b>					<b>1,100</b>	<b>22,800</b>			
WEEK 2	11/3/2016	7.6	16.7	7.4	150	8.5	16.9	7.4	2,300
WEEK 3	11/8/2016	7.4	13.5	8.1	13,000	6.8	13.6	7.8	360
WEEK 4	11/15/2016	7.6	10.6	8.1	200	6.9	10.8	7.5	360
<b>Month 1 Geometric Mean:(Use all 10 data points)</b>					<b>1,000</b>	<b>7,900</b>			
<b>Month 3</b>									
WEEK 1	1/6/2017	9.4	8.3	5.9	1,300	9.3	8.3	6.6	340
WEEK 2	1/13/2017	8.6	11.5	7.3	260	8.6	11.4	7.1	140
WEEK 3	1/20/2017	7.4	15.6	7.3	2,900	8.0	15.3	7.6	4,700
WEEK 4	1/23/2017	8.5	12.9	7.5	120	9.5	12.8	7.4	2,800
					<b>600</b>	<b>900</b>			
<b>MONTH 12</b>									
WEEK 1	10/2/2017								
WEEK 2	10/9/2017								
WEEK 3	10/16/2017								
WEEK 4	10/23/2017								
<b>MONTH 12 Geometric Mean:</b>									

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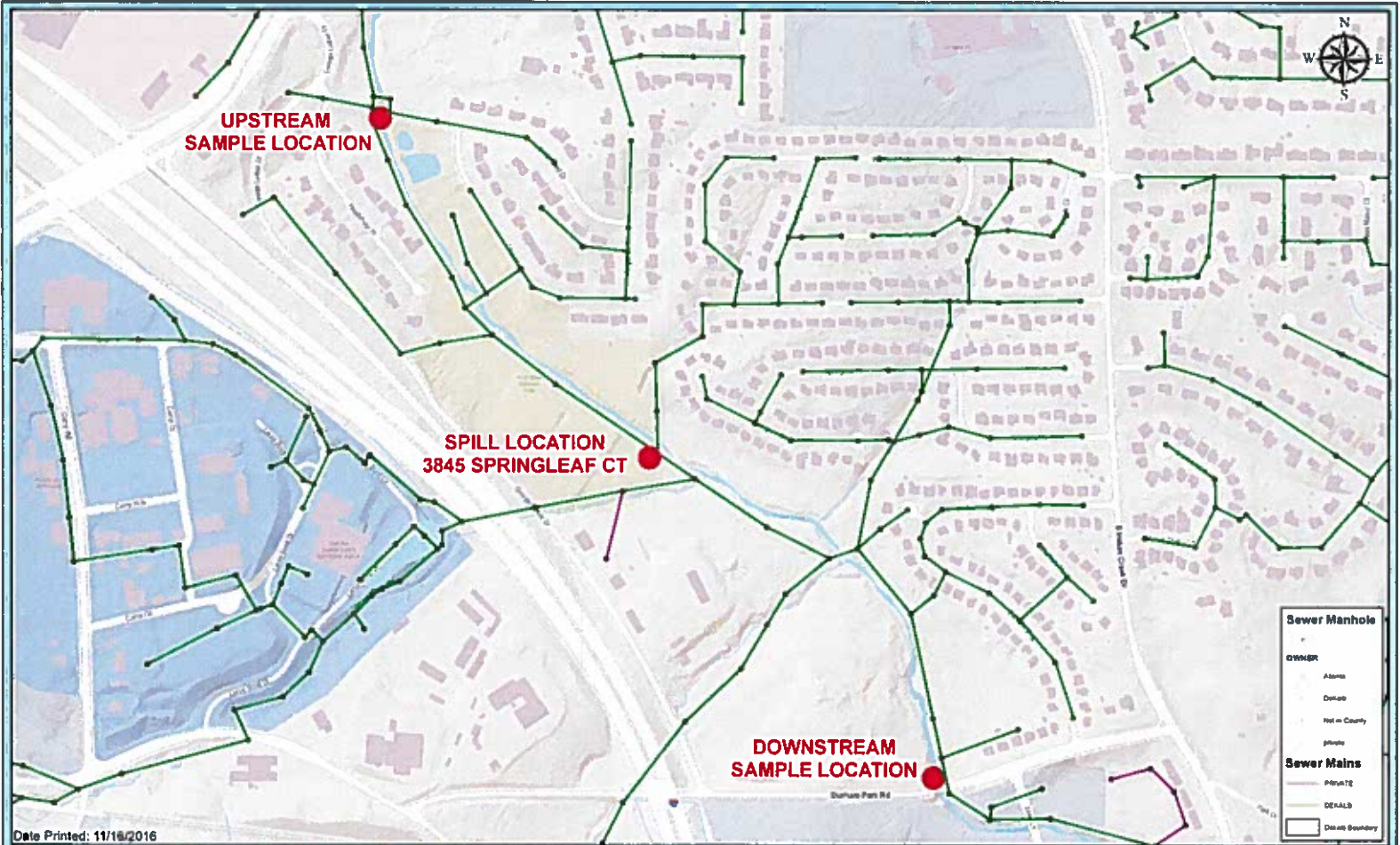
**SAMPLE POINTS FOR 10/19/16 SPILL**  
**2291 BURNT CREEK ROAD**  
**DEKALB COUNTY WATERSHED MANAGEMENT**



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**UPSTREAM  
SAMPLE LOCATION**

**SPILL LOCATION  
3845 SPRINGLEAF CT**

**DOWNSTREAM  
SAMPLE LOCATION**

**Sewer Manhole**

**OWNER**

- Atlanta
- DeKalb
- Not in County
- private

**Sewer Mains**

- PRIVATE
- DEKALB
- DeKalb Boundary

Date Printed: 11/16/2016

**ACTIVE MAJOR SPILL LOCATIONS**  
**3845 SPRINGLEAF COURT: 01/21/16**  
**DEKALB COUNTY WATERSHED MANAGEMENT**

0 140 280 420 Feet



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