



DeKalb County
GEORGIA

September 6, 2017
Via Email and US Mail
7016 1370 0001 1537 2491

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 3724 Eagle's Beek Circle into Snapfinger Creek on August 24, 2017.
2. Discharge of sewage at 1496 Country Squire Drive into Burnt Fork Creek on August 9, 2017.
3. Discharge of sewage at 2804 Millwood Way into Burnt Fork Creek on August 9, 2017.
4. Discharge of sewage at 3480 Mill Creek Rd into Nancy Creek on August 8, 2017
5. Discharge of sewage at 5083 Biffle Rd into Snapfinger Creek on July 27, 2017.
6. Discharge of sewage at 3520 Sexton Woods Dr into Bubbling Creek on June 20, 2017.*
7. Discharge of sewage at 1496 Country Squire Dr into Burnt Fork Creek on June 20, 2017.*
8. Discharge of sewage at 1615 Melanie Ct into Shoal Creek on June 20, 2017.*
9. Discharge of sewage at 5083 Biffle Rd into Snapfinger Creek on June 19, 2017.*
10. Discharge of sewage at 1000 Montreal Rd E into South Fork Creek on June 15, 2017.*
11. Discharge of sewage at 3748 Salem Springs Court into Sugar Creek on May 1, 2017. *
12. Discharge of sewage at 2005 Bencal Drive into Sugar Creek on January 21, 2017. *
13. Discharge of sewage at 3360 Mountain Drive into Indian Creek on April 14, 2017. *
14. Discharge of sewage at 3266 Northlake Parkway into Henderson Mill Creek on April 9, 2017.*
15. Discharge of sewage at 4124 Flakes Mill Road into South River Creek on April 6, 2017.*
16. Discharge of sewage at 4427 Wesleyan Point into Snapfinger Creek on April 5, 2017. *
17. Discharge of sewage at 4124 Flakes Mill Road into South River Creek on April 5, 2017. *
18. Discharge of sewage at 1948 East Starmount Road into Doolittle Creek on April 5, 2017.*
19. Discharge of sewage at 1440 Sowell Estate into South Fork Peachtree Creek on April 5, 2017. *
20. Discharge of sewage at 4664 Flat Bridge Road into South River Creek on March 31, 2017. *
21. Discharge of sewage at 4664 Flat Bridge Road into Polebridge Creek on March 31, 2017. *
22. Discharge of sewage at 3127 Buford Hwy. into North Fork Peachtree Creek on March 30, 2017. *
23. Discharge of sewage at 3181 Midway Road into Cobbs Creek on March 28, 2017. *
24. Discharge of sewage at 3158 Beech Drive into Cobbs Creek on March 14, 2017. *
25. Discharge of sewage at 1868 Winthrop Drive into Sugar Creek on February 24, 2017. *

770.621.7200 (o)
770.621.7271 (f)
DeKalbCountyga.gov

Watershed Management
1580 Roadhaven Drive
Stone Mountain, GA 30083

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.



DeKalb County
GEORGIA

26. Discharge of sewage at 3136 Buford Highway into North Fork Peachtree Creek on February 10, 2017.*
27. Discharge of sewage at 4557 Meadow Creek Path into Snapfinger Creek on January 23, 2017.*
28. Discharge of sewage at 4124 Flakes Mill Road into South River on January 23, 2017.*
29. Discharge of sewage at 4124 Flakes Mill Road into South River on January 21, 2017.*
30. Discharge of sewage at 3528 Misty Valley Road into Cobb Creek on January 21, 2017.*
31. Discharge of sewage at 1440 Sowell Estate into South Fork Peachtree Creek on January 21, 2017.*
32. Discharge of sewage at 506 South McDonough Street into Shoal Creek on January 21, 2017.*
33. Discharge of sewage at 1948 East Starmount Way into Doolittle Creek on January 21, 2017.*
34. Discharge of sewage at 2746 Laurelwood Road into Nancy Creek on January 10, 2017.*
35. Discharge of sewage at 4016 Natalie Trail into South River on December 19, 2016.*
36. Discharge of sewage at 3073 Panthersville Road into Doless Creek on November 22, 2016.*
37. Discharge of sewage at 4776 Snapfinger Woods Drive into Snapfinger Creek on November 11, 2016.*
38. Discharge of sewage at 2291 Burnt Creek Road into Burnt Fork Creek on October 19, 2016.*
39. Discharge of sewage at 1357 Deerwood Drive into Shoals Creek on October 11, 2016.*
40. Discharge of sewage at 4711 Bishop Ming Boulevard into Snapfinger Creek on September 22, 2016.*
41. Discharge of sewage at 2311 Dunwoody Crossing into Nancy Creek on September 6, 2016.*
42. Discharge of sewage at 3545 International Park Drive into South River on August 21, 2016.
43. Discharge of sewage at 3540 Buford Hwy into North Fork Peachtree Creek on August 5, 2016.

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

Sincerely,

Sandra L. Glenn, P.E.

Assistant Director, Compliance

Department of Watershed Management

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
Jody Shoemaker, Laboratory Manager

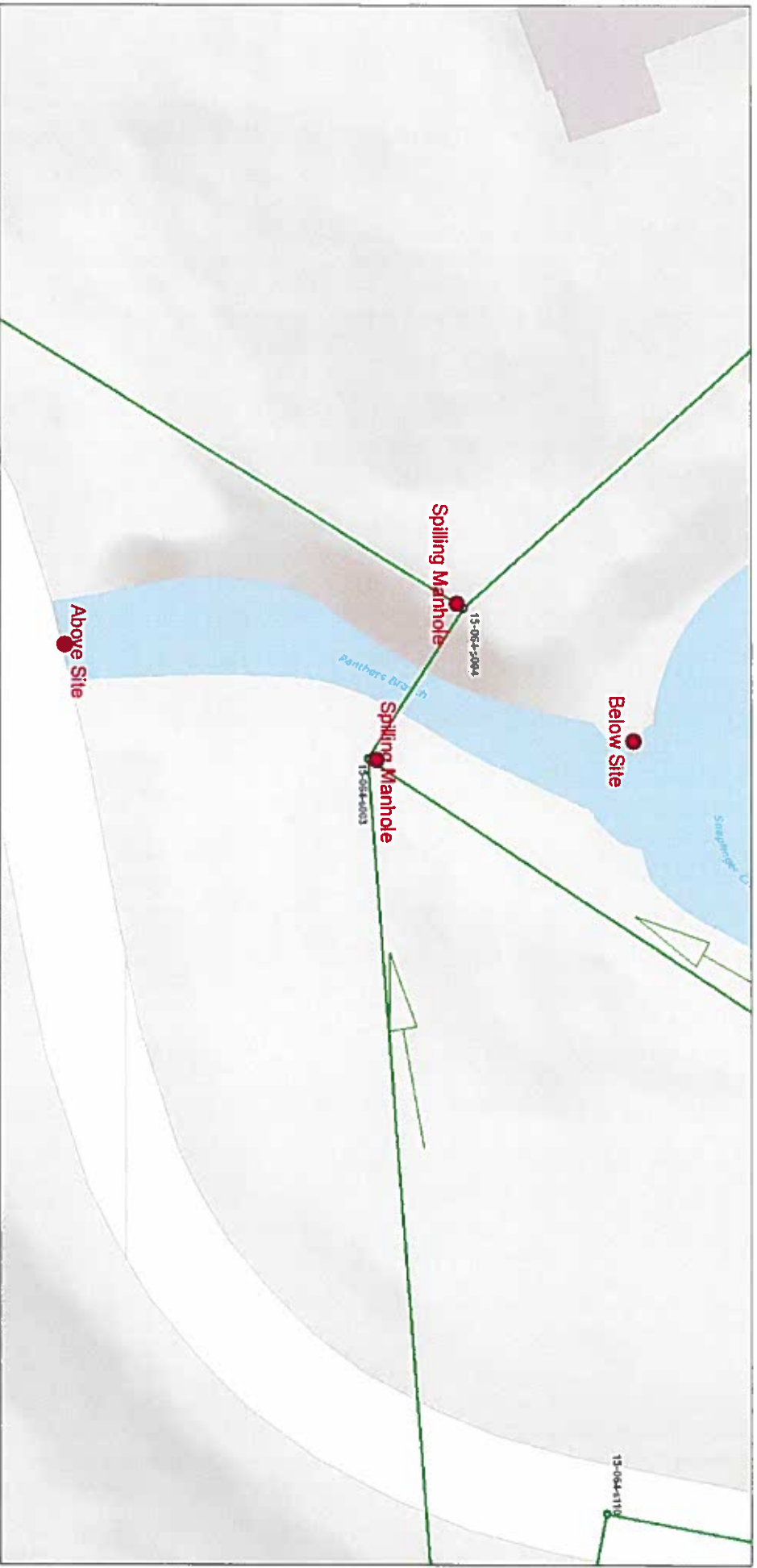
STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Lithonia/DeKalb</u>	Spill Amount (Gals)	<u>6378500</u>
Date Spill Occurred:	<u>8/23/2017</u>	Date Spill Reported to EPD:	<u>8/24/2017</u>
Spill Location:	<u>3724 Eagles Beek Cir</u>	Date of Public Notice (PN):	<u>9/7/2017</u>
	<u>Lithonia, GA 30038</u>		
Name of Receiving Stream Affected:	<u>Snapfinger Creek</u>		
Upstream Sampling Location:	<u>Above Spill(yds): 30</u>	Written Report Submitted to EPD: Yes	
Downstream Sampling Location:	<u>Below Spill(yds): 20</u>	Copy of PN Submitted to EPD: No	

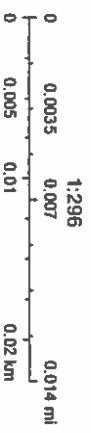
		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	8/27/2017	6.5	21.3	7.3	15,000	5.8	21.4	7.4	17,000
DAY 2	8/28/2017	4.8	20.7	6.5	36,000	3.7	20.6	6.8	37,000
DAY 3	8/29/2017	7.1	20.2	7.2	3,800	5.9	20.4	7.3	4,700
DAY 4	8/30/2017	7.0	20.8	7.5	2,600	6.2	20.7	7.8	630
DAY 5	8/31/2017	7.5	20.9	7.3	11,000	7.2	20.9	7.2	8,000
DAY 6	9/1/2017	7.4	21.5	6.8	2,700	6.8	21.7	7.1	1,100
DAY 7	9/2/2017	7.8	19.8	6.7	4,600	7.7	19.9	6.9	5,300
WEEK 1 Geometric Mean:					6,900				
WEEK 2	9/5/2017								
WEEK 3	9/11/2017								
WEEK 4	9/18/2017								
Month 1 Geometric Mean:(Use all 10 data points)									
Month 3									
WEEK 1	11/6/2017								
WEEK 2	11/13/2017								
WEEK 3	11/20/2017								
WEEK 4	11/27/2017								
MONTH 12									
WEEK 1	8/6/2018								
WEEK 2	8/13/2018								
WEEK 3	8/20/2018								
WEEK 4	8/27/2018								
MONTH 12 Geometric Mean:									

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3724 Eagles Beek Circle



August 29, 2017



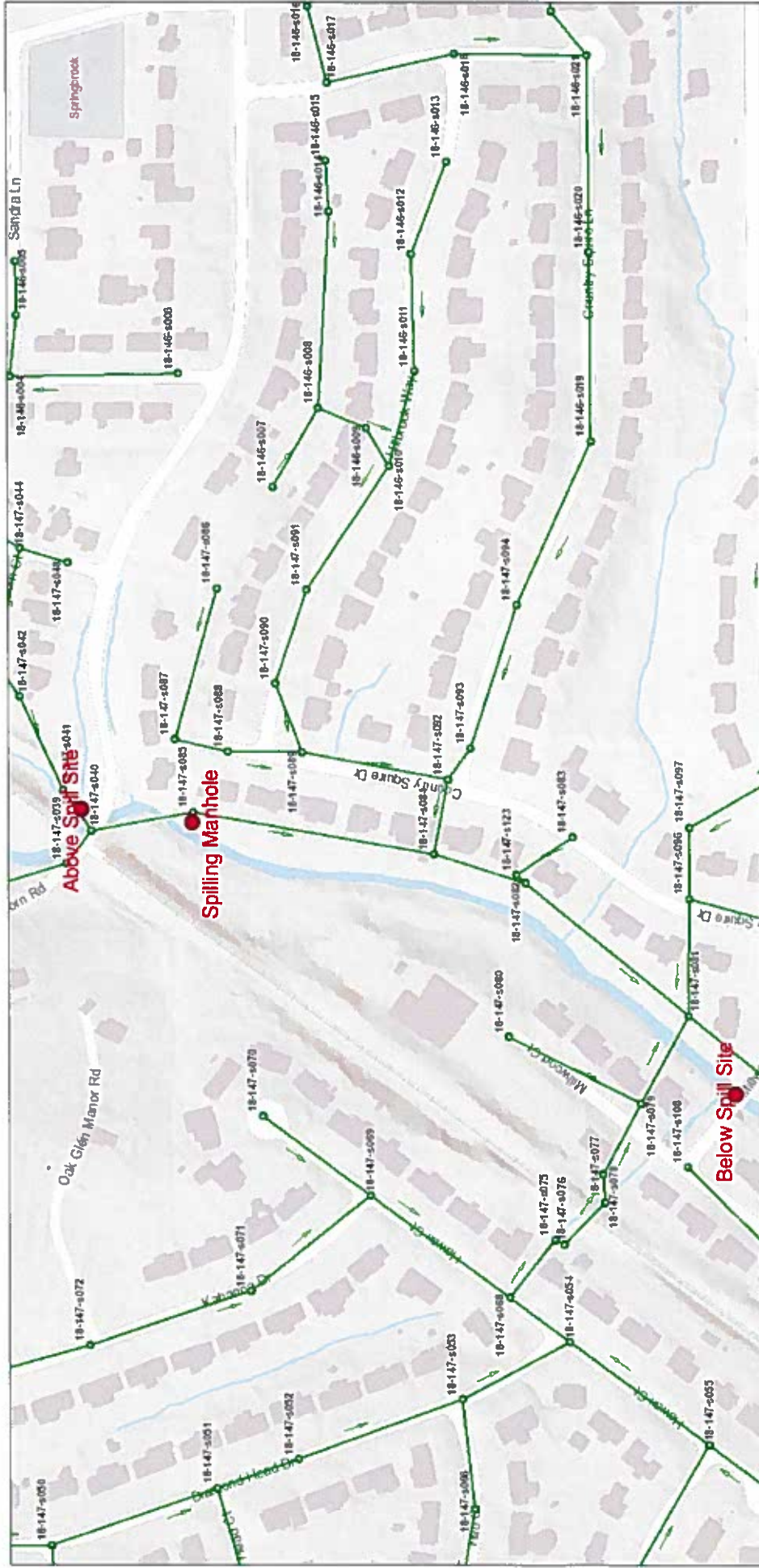
STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Decatur / DeKalb Spill Amount (Gals) 49050
 Date Spill Occurred: 8/9/2017 Date Spill Reported to EPD: 8/9/2017
 Spill Location: 1496 Country Squire Dr Date of Public Notice (PN): 8/17/2017
Decatur, GA 30033
 Name of Receiving Stream Affected: Burnt Fork Creek
 Upstream Sampling Location: Above Spill(yds): 70 Written Report Submitted to EPD: Yes
 Downstream Sampling Location: Below Spill(yds): 421 Copy of PN Submitted to EPD: No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	8/10/2017	5.6	22.1	8.2	1,300	5.7	22.2	8.4	4,000
DAY 2	8/11/2017	7.6	23.0	7.4	8,000	7.5	22.9	7.3	12,000
DAY 3	8/12/2017	6.4	22.8	7.4	3,900	6.2	22.8	7.4	270
DAY 4	8/13/2017	6.5	23.1	7.2	1,500	6.3	23.0	7.7	1,800
DAY 5	8/14/2017	6.6	23.3	6.6	2,500	6.3	23.3	7.2	800
DAY 6	8/15/2017	6.1	24.1	7.4	330	6.1	23.6	7.5	2,600
DAY 7	8/16/2017	7.2	23.6	7.6	1,600	7.1	23.4	7.4	2,300
WEEK 1 Geometric Mean:					1,900				
WEEK 2	8/23/2017	8.2	23.4	7.7	1,300	7.7	23.2	7.6	2,500
WEEK 3	8/30/2017	7.3	21.0	7.0	1,800	7.1	21.0	7.1	2,000
WEEK 4	9/4/2017								
Month 1 Geometric Mean:(Use all 10 data points)									
Month 3									
WEEK 1	10/2/2017								
WEEK 2	10/9/2017								
WEEK 3	10/16/2017								
WEEK 4	10/23/2017								
MONTH 12									
WEEK 1	8/6/2018								
WEEK 2	8/13/2018								
WEEK 3	8/20/2018								
WEEK 4	8/27/2018								
MONTH 12 Geometric Mean:									

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1496 Country Squire



1:2,365

Bloomfield Township, MI, Esri, Inc.

August 10, 2017

- Sewer Treatment Facility
- LIFT STATIONS
- Air Valves
- SEWER FORCE MAINS
- Atlanta
- DeKalb
- Not In County
- private
- DeKalb
- Atlanta
- Not In County
- private
- Flow Arrows

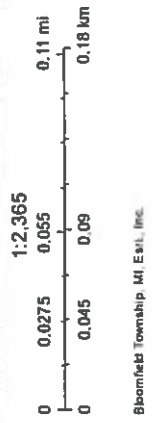
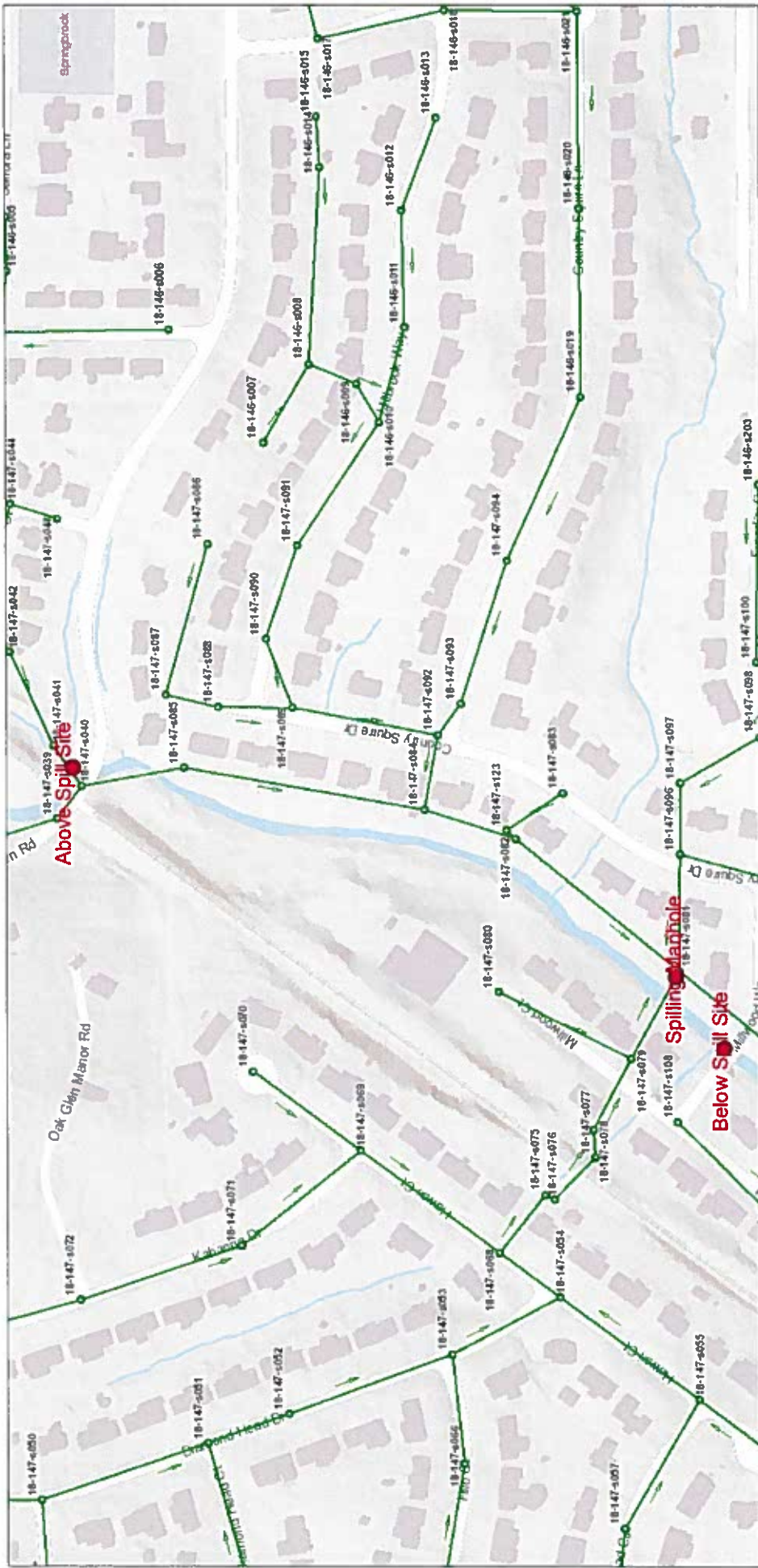
STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County:	<u>Decatur / DeKalb</u>	Spill Amount (Gals)	<u>26550</u>
Date Spill Occurred:	<u>8/9/2017</u>	Date Spill Reported to EPD:	<u>8/9/2017</u>
Spill Location:	<u>2804 Millwood Way</u>	Date of Public Notice (PN):	<u>8/17/2017</u>
	<u>Decatur, GA 30033</u>		
Name of Receiving Stream Affected:	<u>Burnt Fork Creek</u>		
Upstream Sampling Location:	<u>Above Spill(yds): 443</u>	Written Report Submitted to EPD: Yes	
Downstream Sampling Location:	<u>Below Spill(yds): 48</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	8/10/2017	5.6	22.1	8.2	1,300	5.7	22.2	8.4	4,000
DAY 2	8/11/2017	7.6	23.0	7.4	8,000	7.5	22.9	7.3	12,000
DAY 3	8/12/2017	6.4	22.8	7.4	3,900	6.2	22.8	7.4	270
DAY 4	8/13/2017	6.5	23.1	7.2	1,500	6.3	23.0	7.7	1,800
DAY 5	8/14/2017	6.6	23.3	6.6	2,500	6.3	23.3	7.2	800
DAY 6	8/15/2017	6.1	24.1	7.4	330	6.1	23.6	7.5	2,600
DAY 7	8/16/2017	7.2	23.6	7.6	1,600	7.1	23.4	7.4	2,300
WEEK 1 Geometric Mean:					1,900				
WEEK 2	8/23/2017	8.2	23.4	7.7	1,300	7.7	23.2	7.6	2,500
WEEK 3	8/30/2017	7.3	21.0	7.0	1,800	7.1	21.0	7.1	2,000
WEEK 4	9/4/2017								
Month 1 Geometric Mean:(Use all 10 data points)									
Month 3									
WEEK 1	10/2/2017								
WEEK 2	10/9/2017								
WEEK 3	10/16/2017								
WEEK 4	10/23/2017								
MONTH 12									
WEEK 1	8/6/2018								
WEEK 2	8/13/2018								
WEEK 3	8/20/2018								
WEEK 4	8/27/2018								
MONTH 12 Geometric Mean:									

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2804 Millwood Way



August 10, 2017

- █ Sewer Treatment Facility
- LIFT STATIONS
- Air Valves
- SEWER FORCE MAINS
- Not In County
- private
- DeKalb
- Atlanta
- Not In County
- private
- Flow Arrows

Bloomfield Township, MI Env. Inc.

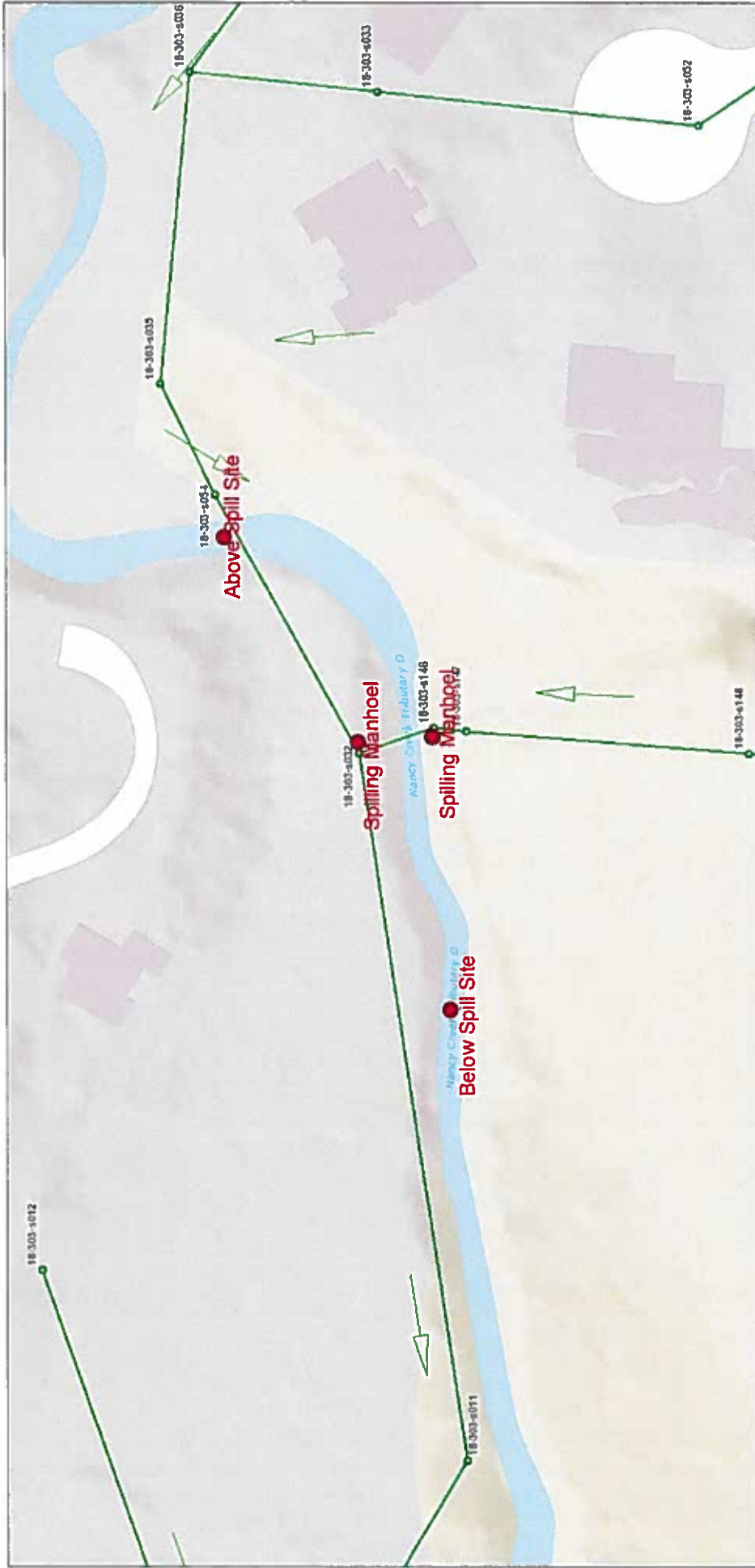
STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL
 (Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691)

Name of City/County:	<u>Atlanta/DeKalb</u>	Spill Amount (Gals)	<u>3938974</u>
Date Spill Occurred:	<u>8/8/2017</u>	Date Spill Reported to EPD:	<u>8/17/2017</u>
Spill Location:	<u>3480 Mill Creek Rd</u>	Date of Public Notice (PN):	<u>8/31/2017</u>
	<u>Atlanta, GA 30319</u>		
Name of Receiving Stream Affected:	<u>Nancy Creek</u>		
Upstream Sampling Location:	<u>Above Spill(yds): 30</u>	Written Report Submitted to EPD: Yes	
Downstream Sampling Location:	<u>Below Spill(yds): 30</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	8/18/2017	7.5	25.6	7.7	2,500	5.3	25.6	7.6	2,200
DAY 2	8/19/2017	8.4	23.2	6.8	4,400	4.8	23.2	7.0	3,800
DAY 3	8/20/2017	6.6	23.0	7.7	270	5.1	23.1	7.5	320
DAY 4	8/21/2017	6.0	25.2	6.9	2,600	5.0	24.9	7.4	3,400
DAY 5	8/22/2017	6.3	24.8	7.5	1,900	5.5	24.3	7.6	2,000
DAY 6	8/23/2017	6.1	24.2	7.7	3,600	5.2	24.2	7.8	4,600
DAY 7	8/24/2017	6.0	21.9	7.1	1,900	4.9	21.9	7.7	1,400
WEEK 1 Geometric Mean:					1,900				
WEEK 2	8/29/2017	5.9	20.5	7.3	3,000	5.9	20.5	7.3	3,500
WEEK 3	9/5/2017								
WEEK 4	9/11/2017								
Month 1 Geometric Mean:(Use all 10 data points)									
Month 3									
WEEK 1	11/6/2017								
WEEK 2	11/13/2017								
WEEK 3	11/20/2017								
WEEK 4	11/27/2017								
MONTH 12									
WEEK 1	8/6/2018								
WEEK 2	8/13/2018								
WEEK 3	8/20/2018								
WEEK 4	8/27/2018								
MONTH 12 Geometric Mean:									

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3480 Mill Creek Rd.



- August 21, 2017
- Sewer Treatment Facility
 - LIFT STATIONS
 - ↗ Air Valves
 - SEWER FORCE MAINS
 - Atlanta
 - DeKalb
 - Not in County
 - private
 - DeKalb
 - Atlanta
 - Not in County
 - private
 - FlowArrows

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

Name of City/County: Stone Mountain/DeKalb Spill Amount (Gals) 289,320
 Date Spill Occurred: 7/27/2017 Date Spill Reported to EPD: 7/31/2017
 Spill Location: 5083 Biffle Rd Date of Public Notice (PN): 8/17/2017
Stone Mountain, GA 30088
 Name of Receiving Stream Affected: Snapfinger Creek
 Upstream Sampling Location: Above Spill (yds): 92 Written Report Submitted to EPD: Yes
 Downstream Sampling Location: Below Spill(yds): 112 Copy of PN Submitted to EPD: No

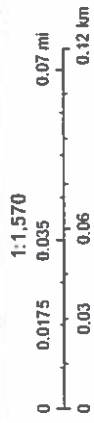
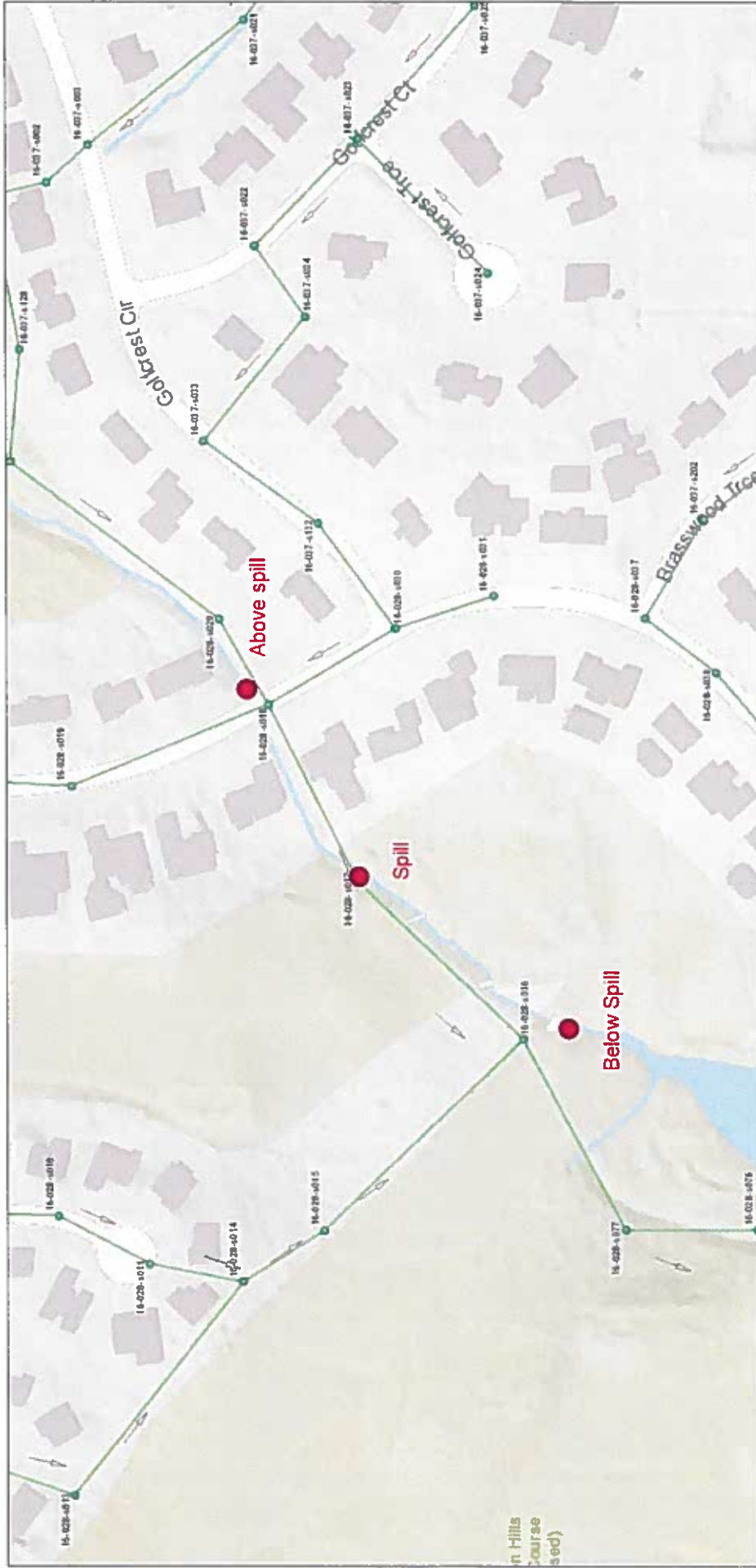
	DATE	ABOVE				BELOW			
		DO	TEMP	pH	#/100mL Fecal	DO	TEMP	pH	#/100mL Fecal
DAY 1	7/28/2017	7.0	21.2	7.7	90	4.8	21.5	7.4	28,000
DAY 2	7/29/2017	7.1	21.1	7.2	230	3.0	21.0	7.1	4,600
DAY 3	7/30/2017	7.4	20.2	7.2	1,000	3.9	20.7	7.0	4,500
DAY 4	7/31/2017	8.7	19.5	6.7	1,900	4.3	20.1	6.8	2,300
DAY 5	8/1/2017	7.8	19.3	7.2	1,300	4.0	20.1	6.9	5,000
DAY 6	8/2/2017	7.1	20.0	7.1	900	4.0	20.6	7.1	2,900
DAY 7	8/3/2017	7.7	19.7	7.0	4,100	5.3	20.0	7.0	12,000
WEEK 1 Geometric Mean:					788				
WEEK 2	8/7/2017	7.8	22.4	7.1	44,000	6.3	21.5	7.6	45,000
WEEK 3	8/17/2017	7.6	21.4	7.2	7,000	7.3	21.9	7.1	10,000
WEEK 4	8/21/2017	7.5	21.6	6.7	3,800	7.2	24.0	6.9	3,900
Month 1 Geometric Mean:(Use all 10 data points)					1,700				
Month 3									
WEEK 1	10/2/2017								
WEEK 2	10/9/2017								
WEEK 3	10/16/2017								
WEEK 4	10/23/2017								
MONTH 12									
WEEK 1	7/9/2018								
WEEK 2	7/16/2018								
WEEK 3	7/23/2018								
WEEK 4	7/30/2018								
MONTH 12 Geometric Mean:									

90	28,000
230	4,600
1,000	4,500
1,900	2,300
1,300	5,000
900	2,900
4,100	12,000
44,000	45,000
7,000	10,000
3,800	3,900

1,716 7,261

4220 International Parkway, Suite 101
 Atlanta, Georgia 30334
 404/362/2680
 FAX 404/362/2691

5083 Biffle Rd



August 1, 2017

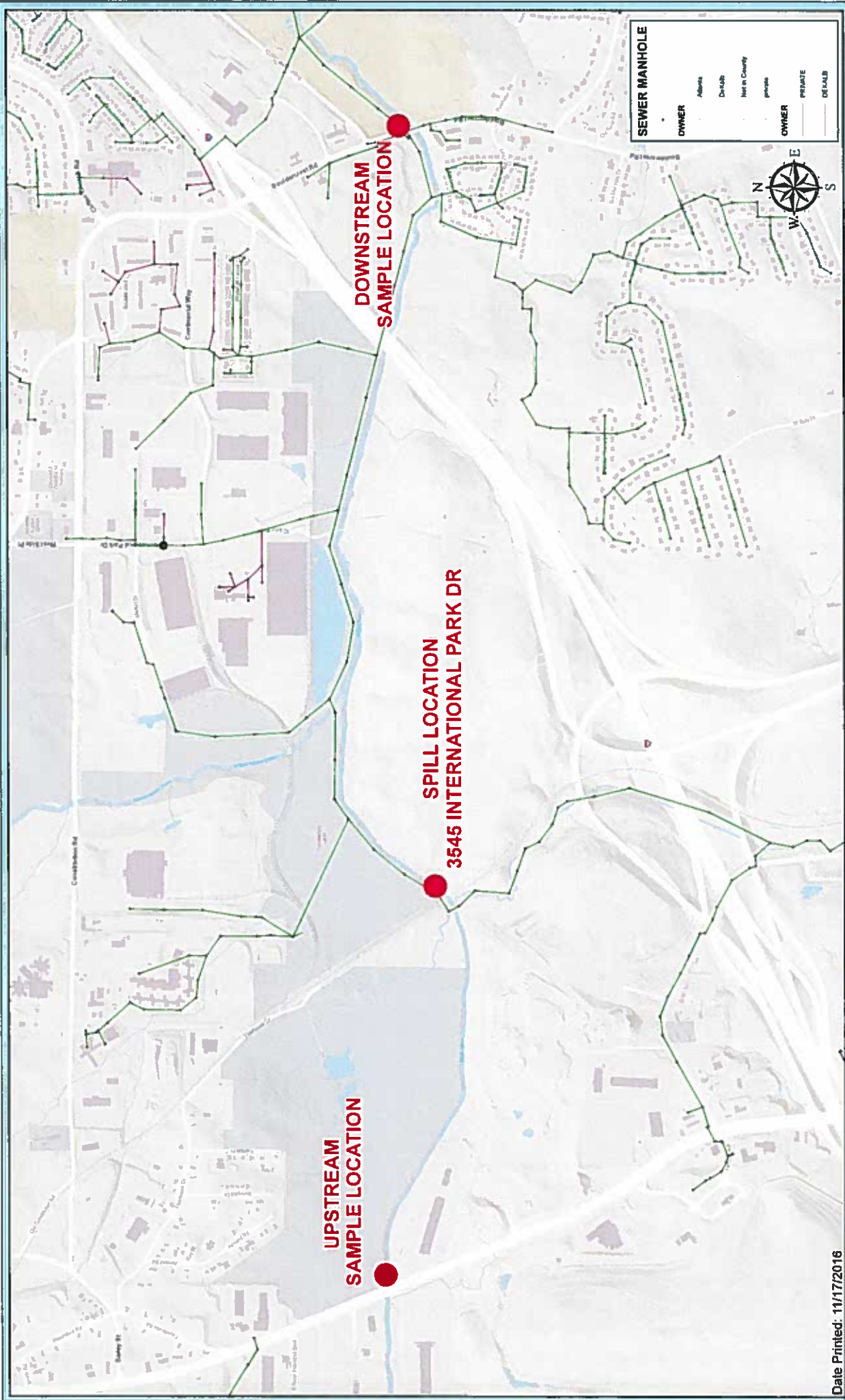
- Sewer Treatment Facility
- Air Valves
- Atlanta
- DeKalb
- Not in County
- private
- LIFT STATIONS
- FlowArrows
- SEWER FORCE MAINS

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>Atlanta / DeKalb</u>	Spill Amount (Gals)	<u>15505</u>
Date Spill Occurred:	<u>8/21/2016</u>	Date Spill Reported to EPD:	<u>8/23/2016</u>
Spill Location:	<u>3545 International Park Drive</u>	Date of Public Notice (PN):	<u>9/29/2016</u>
	<u>Atlanta GA</u>		
Name of Receiving Stream Affected:	<u>South River</u>		
Upstream Sampling Location:	<u>Above Spill(yds): 1936 Closer sample location inaccessible due to thickness of woods</u>		
Downstream Sampling Location:	<u>Below Spill(yds): 2288 Closer sample location inaccessible due to thickness of woods</u>		
		Written Report Submitted to EPD:	Yes
		Copy of PN Submitted to EPD:	No

		ABOVE				BELOW			
	DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform
DAY 1	8/22/2016	6.2	24.1	7.4	15,000	5.8	24.1	7.4	26,000
DAY 2	8/23/2016	5.5	23.9	7.7	1,100	5.1	23.9	7.5	14,000
DAY 3	8/24/2016	6.5	24.4	7.9	420	6.7	24.8	7.8	2,600
DAY 4	8/25/2016	5.8	23.0	6.7	6,200	6.2	23.2	6.8	6,500
DAY 5	8/26/2016	6.0	24.2	7.6	3,700	6.0	24.2	7.8	4,300
DAY 6	8/27/2016	4.4	23.9	7.3	6,400	4.6	24.2	6.7	3,300
DAY 7	8/28/2016	4.8	24.1	7.4	1,400	4.5	23.9	7.2	480
					2,800				
WEEK 2	8/28/2016	6.7	24.3	7.7	1,500	7.2	24.8	7.8	280
WEEK 3	9/9/2016	5.7	21.7	6.9	4,500	5.1	22.2	6.5	1,000
WEEK 4	9/12/2016	5.4	23.0	6.5	1,300	5.4	23.3	6.2	330
Month 1 Geometric Mean:(Use all 10 data points)					2,600				
Month 3									
WEEK 1	11/7/2016	8.2	13.1	8.0	490	8.7	13.1	7.7	410
WEEK 2	11/14/2016	8.2	10.2	7.7	360	8.9	10.1	7.7	410
WEEK 3	11/21/2016	8.8	8.9	7.6	270	9.5	8.4	7.6	4,200
WEEK 4	11/28/2016	8.7	9.6	7.3	220	9.2	9.5	7.4	350
					300				
MONTH 12									
WEEK 1	8/7/2017	6.3	23.6	7.3	24000	6.4	23.7	7.4	>60000
WEEK 2	8/14/2017	6.8	24.2	7.4	3000	6.8	24.2	7.4	2900
WEEK 3	8/21/2017	6.7	23.8	7.6	3700	6.4	23.8	7.5	1600
WEEK 4	8/28/2017	7.6	21.3	7.4	260	7.2	21.8	7.4	270
MONTH 12 Geometric Mean:					2900				

4220 International Parkway, Suite 101
 Atlanta, Georgia 30354
 404/362/2680
 FAX 404/362/2691
 Watershed Mngt Fm 5.1



DeKalb County Wastewater Management
 DeKalb County Wastewater Management System (DWMS) was established in 1994 and is the largest wastewater treatment system in the state of Georgia. The DWMS consists of 1,800 miles of sewer lines, 1,200 manholes, and 1,200 miles of stormwater collection system. The DWMS is designed to collect and transport wastewater from residential, commercial, and industrial sources to the DeKalb County Wastewater Treatment Plant. The DWMS is a critical component of the DeKalb County's infrastructure and is essential for protecting public health and the environment. The DWMS is owned and operated by DeKalb County Wastewater Management. The DWMS is a public utility and is subject to public utility laws. The DWMS is a regulated utility and is subject to public utility regulations. The DWMS is a public utility and is subject to public utility laws. The DWMS is a regulated utility and is subject to public utility regulations. The DWMS is a public utility and is subject to public utility laws. The DWMS is a regulated utility and is subject to public utility regulations.



Date Printed: 11/17/2016

ACTIVE MAJOR SPILL LOCATIONS
3545 INTERNATIONAL PARK DR: 08/21/16
DEKALB COUNTY WATERSHED MANAGEMENT

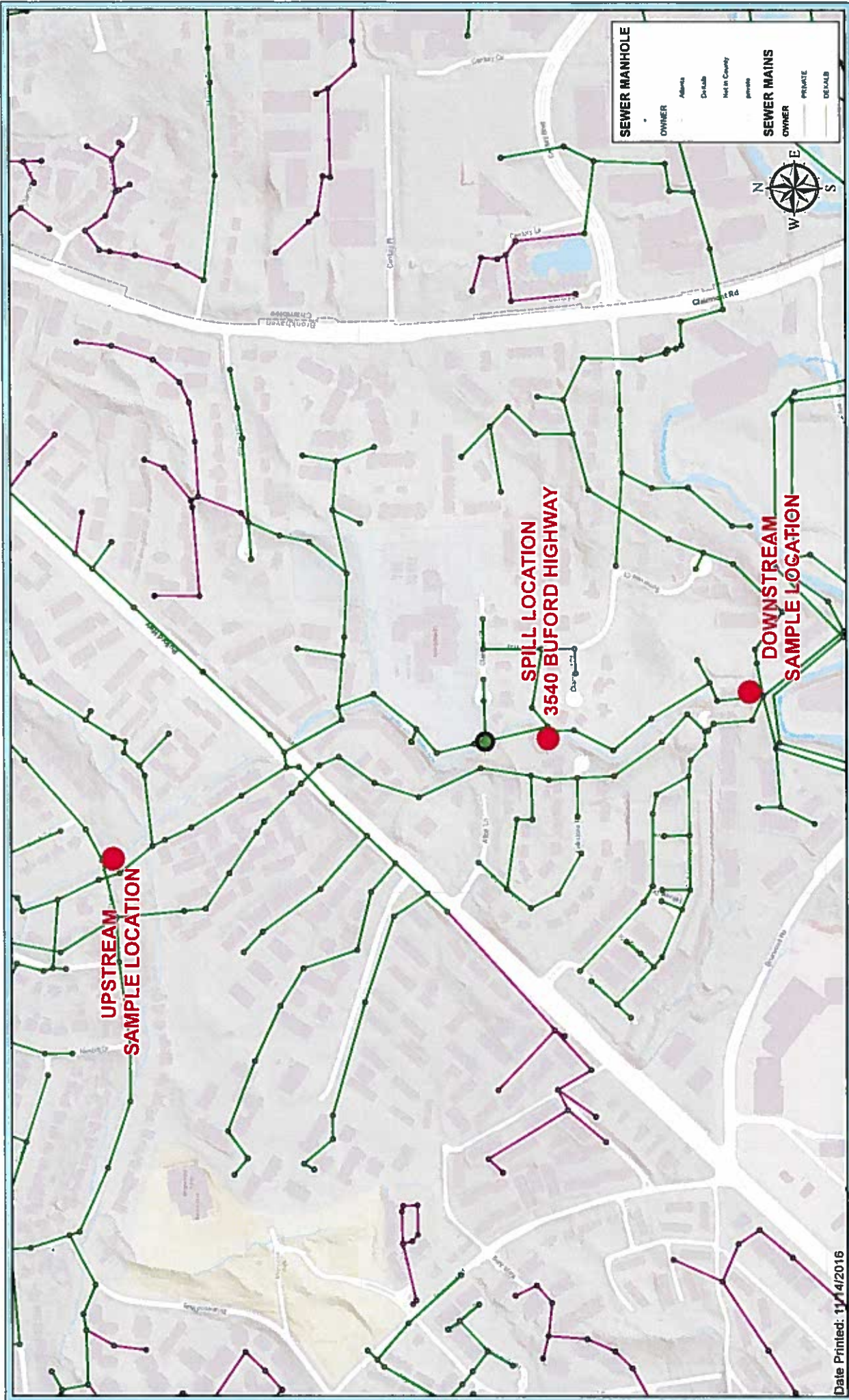


STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Atlanta / DeKalb Spill Amount (Gals) 23280
 Date Spill Occurred: 8/5/2016 Date Spill Reported to EPD: 8/9/2016
 Spill Location: 3540 Buford Hwy NE Date of Public Notice (PN): 8/18/2016
Atlanta GA
 Name of Receiving Stream Affected: North Fork Peachtree Creek
 Upstream Sampling Location: Above Spill(yds): 610 Written Report Submitted to EPD: Yes
 Downstream Sampling Location: Below Spill(yds): 1760 Copy of PN Submitted to EPD: No

ABOVE						BELOW			
DATE	DO	TEMP	pH	#/100mL Fecal Coliform	DO	TEMP	pH	#/100mL Fecal Coliform	
DAY 1	8/6/2016	4.5	27.0	7.2	6,600	4.0	26.6	7.0	10,000
DAY 2	8/7/2016	4.2	24.6	7.0	2,600	4.0	25.6	7.1	8,100
DAY 3	8/8/2016	4.5	25.0	6.7	16,000	4.2	24.9	6.8	26,000
DAY 4	8/9/2016	4.5	24.5	6.8	3,900	4.2	24.9	7.0	1,000
DAY 5	8/10/2016	4.8	24.3	6.9	2,800	4.7	24.9	7.3	5,300
DAY 6	8/11/2016	5.1	24.2	7.6	3,100	4.6	24.9	7.5	5,600
DAY 7	8/12/2016	5.7	25.7	7.5	1,200	5.5	25.6	6.9	4,900
WEEK 1 Geometric Mean:					3,800	6,100			
WEEK 2	8/18/2016	5.6	25.4	7.5	6,700	6.1	24.8	7.5	4,400
WEEK 3	8/25/2016	5.4	24.5	7.7	5,300	6.0	24.5	7.7	4,300
WEEK 4	8/29/2016	5.7	24.2	7.6	2,100	5.8	24.7	7.7	4,200
Month 1 Geometric Mean:(Use all 10 data points)					3,900	5,500			
Month 3									
WEEK 1	10/7/2016	7.7	19.0	7.7	1,100	7.8	19.4	7.7	400
WEEK 2	10/14/2016	7.9	16.2	7.5	2,000	7.8	16.3	7.4	600
WEEK 3	10/21/2016	7.1	18.8	7.4	57,000	6.6	18.7	7.4	>60000
WEEK 4	10/28/2016	7.9	16.2	7.2	480	7.5	16.0	7.4	1,100
					2,800	2,000			
MONTH 12									
WEEK 1	8/9/2017	7.8	22.2	7.3	37000	6.5	22.5	7.2	26000
WEEK 2	8/16/2017	7.1	23.4	7.5	2100	7.1	24.1	7.5	2000
WEEK 3	8/23/2017	7.7	23.3	7.6	1000	7.6	24.2	7.6	1800
WEEK 4	8/29/2017	7.2	20.6	7.5	1500	7.4	21.2	7.4	150
MONTH 12 Geometric Mean:					3300	1900			

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 404/362/2680
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SEWER MANHOLE	
OWNER	ADALB
OWNER	DEKALB
OWNER	NOT IN COUNTY
OWNER	PRIVATE

SEWER MAINS	
OWNER	ADALB
OWNER	DEKALB
OWNER	NOT IN COUNTY
OWNER	PRIVATE

North Arrow
 This map was prepared by DeKalb County Geographic Information Systems (GIS) for the purpose of providing information to the public. It is not intended to be used for any other purpose. The County is not responsible for any errors or omissions in this map. The County is not responsible for any damages or liabilities arising from the use of this map. The County is not responsible for any damages or liabilities arising from the use of this map. The County is not responsible for any damages or liabilities arising from the use of this map.



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**ACTIVE MAJOR SPILL LOCATIONS
 3540 BUFORD HIGHWAY: 8/5/16
 DEKALB COUNTY WATERSHED MANAGEMENT**

