



**DeKalb County**  
G E O R G I A

770.621.7200 (o)

770.621.7271 (f)

DeKalbCountyga.gov

Watershed Management

1580 Roadhaven Drive

Stone Mountain, GA 30083

March 6, 2017

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 1868 Winthrop Drive into Sugar Creek on February 24, 2017.
2. Discharge of sewage at 3136 Buford Highway into North Fork Peachtree Creek on February 10, 2017.
3. Discharge of sewage at 4557 Meadow Creek Path into Snapfinger Creek on January 23, 2017.
4. Discharge of sewage at 4124 Flakes Mill Road into South River on January 23, 2017.
5. Discharge of sewage at 4124 Flakes Mill Road into South River on January 21, 2017.
6. Discharge of sewage at 3528 Misty Valley Road into Cobb Creek on January 21, 2017.
7. Discharge of sewage at 1440 Sowell Estate into South Fork Peachtree Creek on January 21, 2017.
8. Discharge of sewage at 506 South McDonough Street into Shoal Creek on January 21, 2017.
9. Discharge of sewage at 1948 East Starmount Way into Doolittle Creek on January 21, 2017.
10. Discharge of sewage at 2746 Laurelwood Road into Nancy Creek on January 10, 2017.
11. Discharge of sewage at 4016 Natalie Trail into South River on December 19, 2016.\*
12. Discharge of sewage at 3073 Panthersville Road into Doless Creek on November 22, 2016.
13. Discharge of sewage at 4776 Snapfinger Drive into Snapfinger Creek on November 11, 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.



DeKalb County  
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DeKalbCountyga.gov

Watershed Management

1580 Roadhaven Drive

Stone Mountain, GA 30083

14. Discharge of sewage at 2291 Burnt Creek Road into Burnt Ford Creek on October 19, 2016.\*
15. Discharge of sewage at 1357 Deerwood Drive into Shoals Creek on October 11, 2019.\*
16. Discharge of sewage at 4711 Bishop Ming Boulevard into Snapfinger Creek on September 22, 2016.\*
17. Discharge of sewage at 2311 Dunwoody Crossing into Nancy Creek on September 6, 2016.\*
18. Discharge of sewage at 3545 International Park Drive into South River on August 21, 2016.\*
19. Discharge of sewage at 3540 Bufford Hwy into North Fork Peachtree Creek on August 5, 2016.\*
20. Discharge of sewage at 3312 Stone Crest Court into Warren Creek on July 28, 2016.\*
21. Discharge of sewage at 8644 Covington Highway into Tom George Creek on July 13, 2016.\*
22. Discharge of sewage at 3748 Salem Spring Court into South River on July 9, 2016.\*
23. Discharge of sewage at 134 Lucerne Street into South Fork Peachtree Creek on May 18, 2016.\*
24. Discharge of sewage at 4251 Long Branch Court into North Fork Nancy Creek on March 15, 2016.\*
25. Discharge of sewage at 2979 Deleher Court into Sugar Creek on March 11, 2016.\*
26. Discharge of sewage at 5260 Peachtree Industrial Boulevard into Nancy Creek on February 25, 2016.
27. Discharge of sewage at 2933 Panthersville Road into Doless Creek on February 12, 2016.
28. Discharge of sewage at 1397 Witham Drive into Ball Mill Creek on February 4, 2016.

Chief Executive Officer  
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Board of Commissioners

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District 6  
Kathie Gannon

District 7  
Gregory Adams Sr.

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

- 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

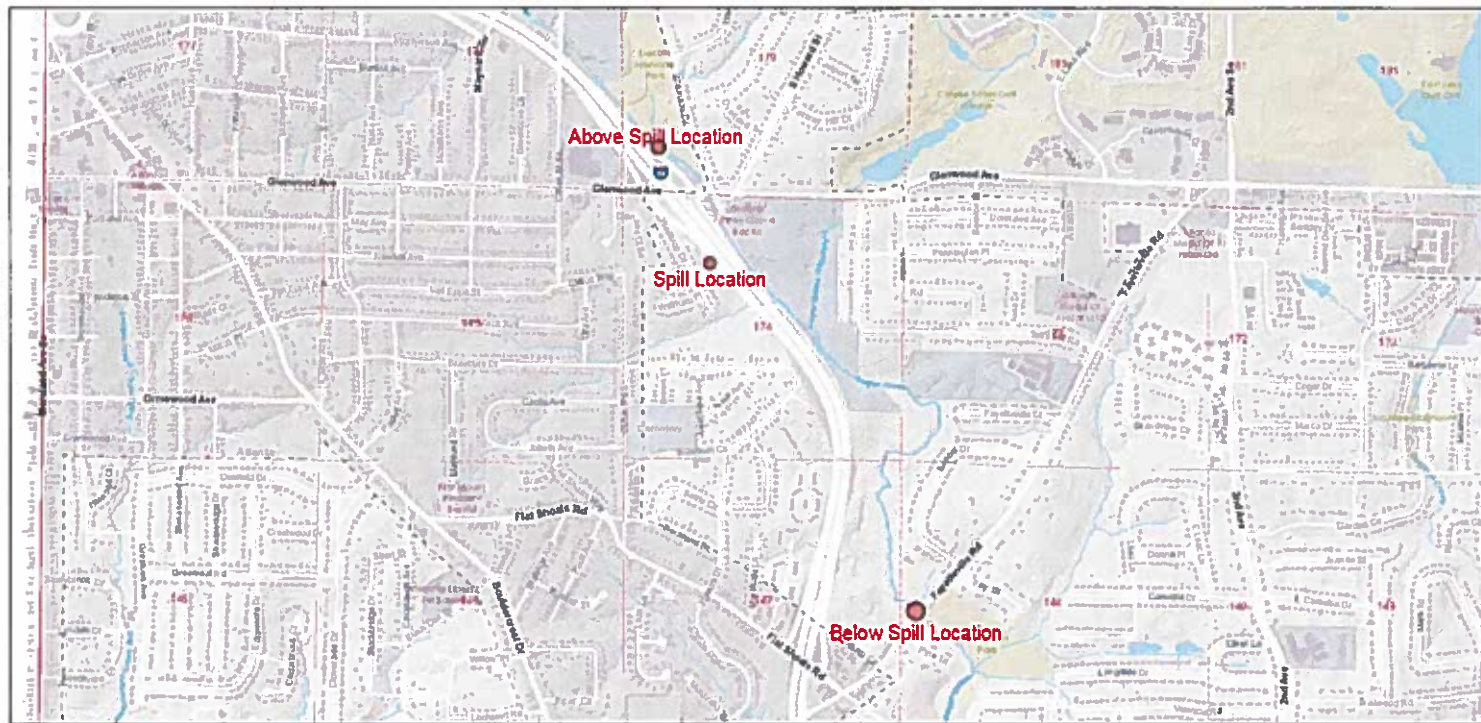
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

Name of City/County: Atlanta/DeKalb Spill Amount ( Gals) 13160  
 Date Spill Occurred: 2/24/2017 Date Spill Reported to EPD: 2/24/2017  
 Spill Location: 1868 Winthrop Drive Date of Public Notice (PN): 3/9/2017  
Atlanta GA  
 Name of Receiving Stream Affected: Sugar Creek  
 Upstream Sampling Location: Above Spill (yds): 806 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 1585 Copy of PN Submitted to EPD: No

|  |           | ABOVE |      |     |                        | BELOW      |      |     |                        |
|--|-----------|-------|------|-----|------------------------|------------|------|-----|------------------------|
|  | DATE      | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO         | TEMP | pH  | #/100mL Fecal Coliform |
| DAY 1  | 2/25/2017 | 8.4   | 15.8 | 6.9 | 460                    | 8.6        | 15.6 | 6.7 | 1,900                  |
| DAY 2  | 2/26/2017 | 9.5   | 10.1 | 7.2 | 220                    | 9.7        | 11.0 | 7.1 | 590                    |
| DAY 3  | 2/27/2017 | 9.4   | 11.4 | 7.4 | 210                    | 10.2       | 11.1 | 7.4 | 90                     |
| DAY 4  | 2/28/2017 | 9.0   | 13.3 | 7.2 | 46,000                 | 10.4       | 12.7 | 7.2 | 5,000                  |
| DAY 5  | 3/1/2017  | 6.2   | 16.3 | 7.2 | 360                    | 8.2        | 15.4 | 7.3 | 270                    |
| DAY 6  | 3/2/2017  | 7.3   | 12.5 | 7.1 | 2,100                  | 7.4        | 13.2 | 7.4 | 2,800                  |
| DAY 7  | 3/3/2017  | 10.2  | 9.9  | 7.0 | 900                    | 10.4       | 9.8  | 6.3 | 570                    |
| <b>WEEK 1 Geometric Mean:</b>                          |           |       |      |     | <b>900</b>             | <b>800</b> |      |     |                        |
| WEEK 2   | 3/6/2017  |       |      |     |                        |            |      |     |                        |
| WEEK 3   | 3/13/2017 |       |      |     |                        |            |      |     |                        |
| WEEK 4   | 3/20/2017 |       |      |     |                        |            |      |     |                        |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     |                        |            |      |     |                        |
| <b>Month 3</b>   |           |       |      |     |                        |            |      |     |                        |
| WEEK 1   | 5/1/2017  |       |      |     |                        |            |      |     |                        |
| WEEK 2   | 5/8/2017  |       |      |     |                        |            |      |     |                        |
| WEEK 3   | 5/15/2017 |       |      |     |                        |            |      |     |                        |
| WEEK 4   | 5/22/2017 |       |      |     |                        |            |      |     |                        |
| <b>MONTH 12</b>  |           |       |      |     |                        |            |      |     |                        |
| WEEK 1   | 2/7/2018  |       |      |     |                        |            |      |     |                        |
| WEEK 2   | 2/16/2018 |       |      |     |                        |            |      |     |                        |
| WEEK 3   | 2/21/2018 |       |      |     |                        |            |      |     |                        |
| WEEK 4   | 2/27/2018 |       |      |     |                        |            |      |     |                        |
| <b>MONTH 12 Geometric Mean:</b>                        |           |       |      |     |                        |            |      |     |                        |

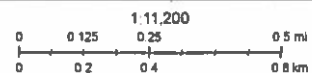
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 1868 Winthrop Drive



February 27, 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:               | <u>Atlanta/DeKalb</u>             | Spill Amount ( Gals)             | <u>347480</u>    |
| Date Spill Occurred:               | <u>2/10/2017</u>                  | Date Spill Reported to EPD:      | <u>2/21/2017</u> |
| Spill Location:                    | <u>3136 Buford Hwy</u>            | Date of Public Notice (PN):      | <u>3/2/2017</u>  |
|                                    | <u>Atlanta GA</u>                 |                                  |                  |
| Name of Receiving Stream Affected: | <u>North Fork Peachtree Creek</u> |                                  |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 1371</u>    | Written Report Submitted to EPD: | Yes              |
| Downstream Sampling Location:      | <u>Below Spill(yds): 473</u>      | Copy of PN Submitted to EPD:     | No               |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO    | TEMP | pH  | #/100mL Fecal Coliform |
| DAY 1  | 2/21/2017 | 10.2  | 15.4 | 7.3 | 440                    | 10.2  | 16.4 | 7.1 | 1,800                  |
| DAY 2  | 2/22/2017 | 9.6   | 14.6 | 7.5 | 600                    | 9.7   | 14.6 | 7.6 | 660                    |
| DAY 3  | 2/23/2017 | 9.5   | 15.2 | 7.9 | 1,900                  | 9.7   | 15.6 | 7.1 | 1,000                  |
| DAY 4  | 2/24/2017 | 9.5   | 15.9 | 7.5 | 2,000                  | 9.8   | 15.8 | 7.6 | 350                    |
| DAY 5  | 2/25/2017 | 9.3   | 15.8 | 7.4 | 350                    | 9.7   | 15.9 | 7.3 | 250                    |
| DAY 6  | 2/26/2017 | 10.3  | 11.0 | 7.5 | 440                    | 10.6  | 10.9 | 7.5 | 220                    |
| DAY 7  | 2/27/2017 | 7.0   | 12.6 | 6.9 | 5,000                  | 7.6   | 12.0 | 7.2 | 16,000                 |
| <b>WEEK 1 Geometric Mean:</b>                          |           |       |      |     | <b>1,000</b>           |       |      |     |                        |
| WEEK 2   | 3/6/2017  |       |      |     |                        |       |      |     |                        |
| WEEK 3   | 3/13/2017 |       |      |     |                        |       |      |     |                        |
| WEEK 4   | 3/20/2017 |       |      |     |                        |       |      |     |                        |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     |                        |       |      |     |                        |
| <b>Month 3</b>   |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 5/1/2017  |       |      |     |                        |       |      |     |                        |
| WEEK 2   | 5/8/2017  |       |      |     |                        |       |      |     |                        |
| WEEK 3   | 5/15/2017 |       |      |     |                        |       |      |     |                        |
| WEEK 4   | 5/22/2017 |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12</b>  |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 2/7/2018  |       |      |     |                        |       |      |     |                        |
| WEEK 2   | 2/16/2018 |       |      |     |                        |       |      |     |                        |
| WEEK 3   | 2/21/2018 |       |      |     |                        |       |      |     |                        |
| WEEK 4   | 2/27/2018 |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12 Geometric Mean:</b>                        |           |       |      |     |                        |       |      |     |                        |

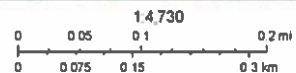
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

### 3136 Buford Hwy



February 28, 2017

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



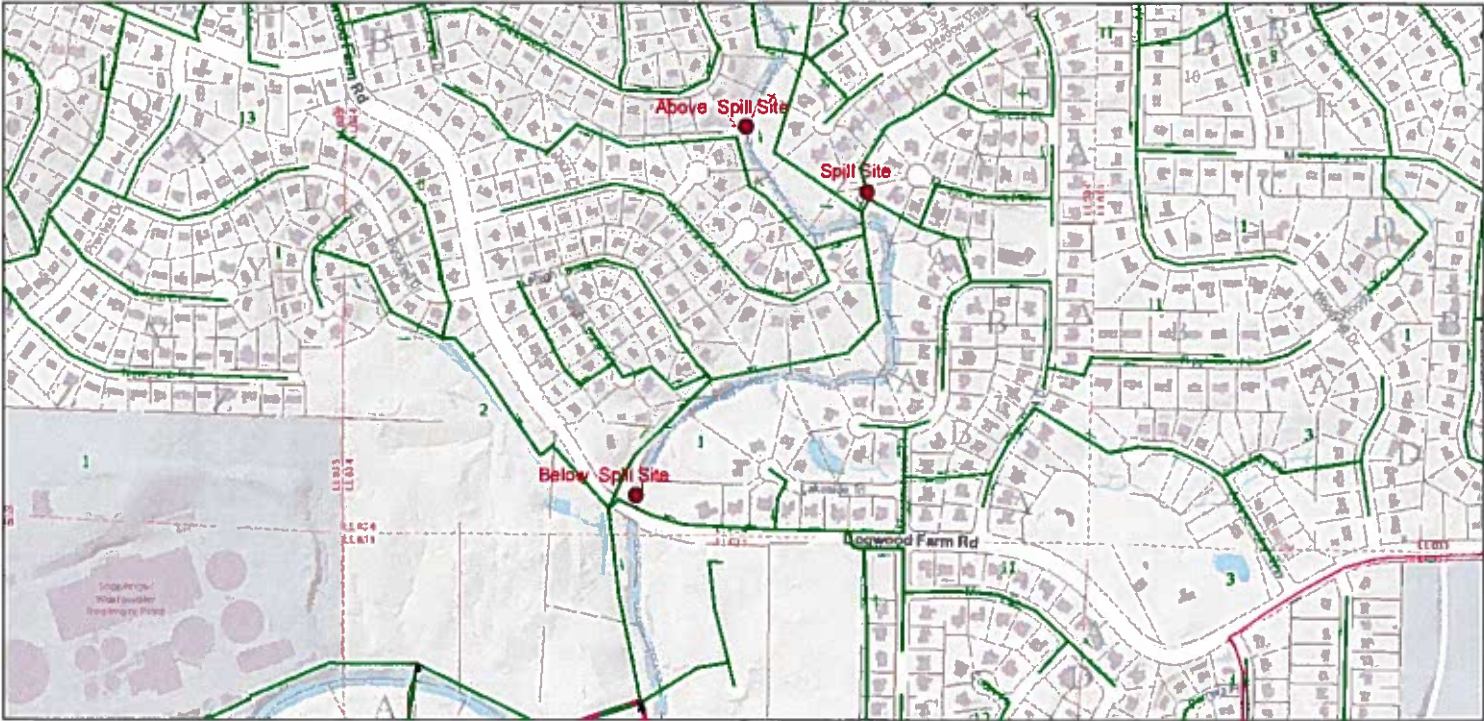
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                               |                                  |                  |
|------------------------------------|-------------------------------|----------------------------------|------------------|
| Name of City/County:               | <u>Decatur/ DeKalb</u>        | Spill Amount ( Gals)             | <u>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>Snappfinger Creek</u>      |                                  |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 132</u> | Written Report Submitted to EPD: | <u>Yes</u>       |
| Downstream Sampling Location:      | <u>Below Spill(yds): 681</u>  | Copy of PN Submitted to EPD:     | <u>No</u>        |

|  |           | 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>             | <b>1,600</b> |      |     |                        |
| WEEK 2   | 2/7/2017  | 9.0   | 12.2 | 6.7 | 70                     | 9.5          | 11.1 | 6.9 | 1,700                  |
| WEEK 3   | 2/14/2017 | 11.2  | 9.8  | 7.4 | 570                    | 10.4         | 10.5 | 7.1 | 410                    |
| WEEK 4   | 2/21/2017 | 11.0  | 13.4 | 7.4 | 609                    | 10.9         | 13.6 | 7.5 | 470                    |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>500</b>             | <b>1,200</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>                        |           |       |      |     |                        |              |      |     |                        |

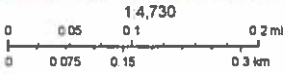
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

### 4557 Meadow Creek Path



January 24, 2017

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





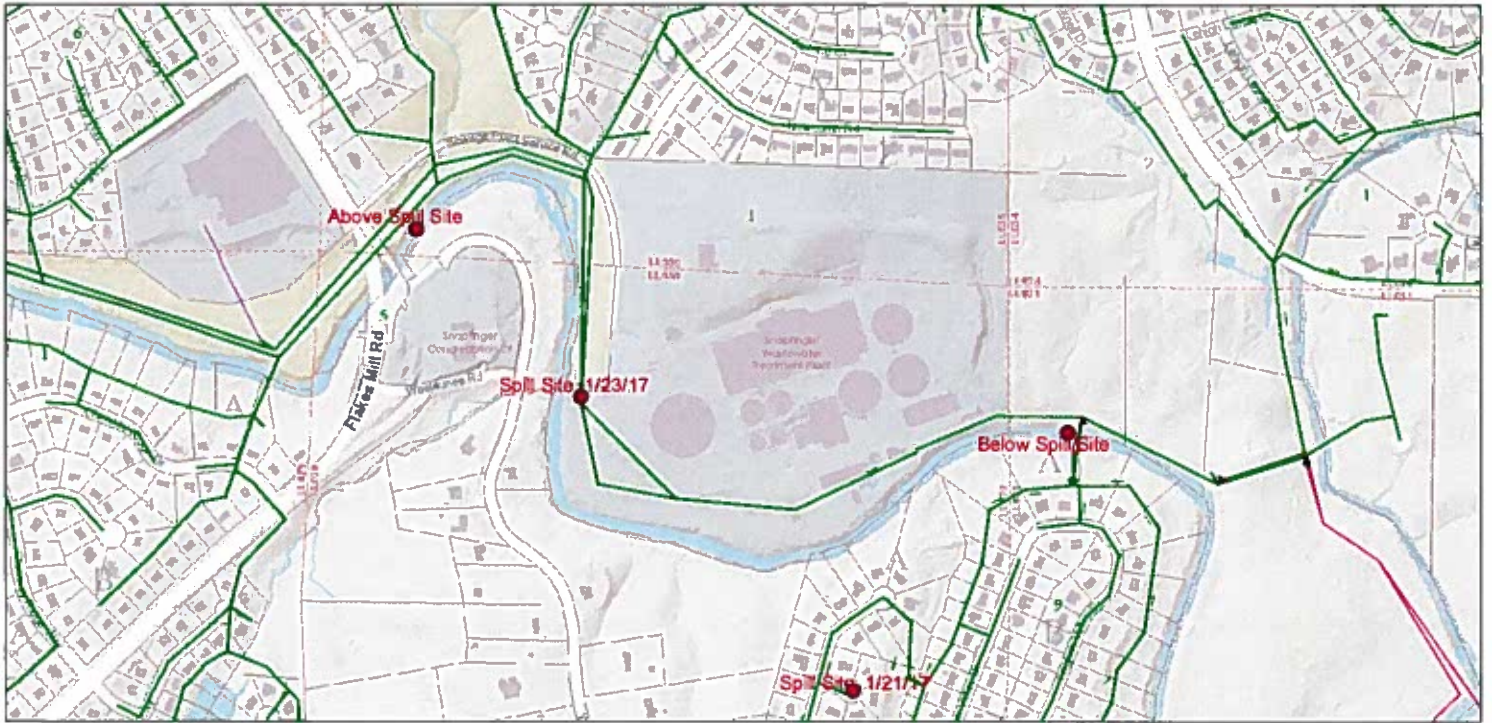
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                               |                                      |                  |
|------------------------------------|-------------------------------|--------------------------------------|------------------|
| Name of City/County:               | <u>Decatur/ DeKalb</u>        | Spill Amount ( Gals)                 | <u>33,550</u>    |
| Date Spill Occurred:               | <u>1/23/2017</u>              | Date Spill Reported to EPD:          | <u>1/23/2017</u> |
| Spill Location:                    | <u>4124 Flakes Mill Rd</u>    | Date of Public Notice (PN):          | <u>2/2/2017</u>  |
|                                    | <u>Decatur GA 30034</u>       |                                      |                  |
| Name of Receiving Stream Affected: | <u>South River</u>            |                                      |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 444</u> | Written Report Submitted to EPD: Yes |                  |
| Downstream Sampling Location:      | <u>Below Spill(yds): 904</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 | 8.4 | 11.9 | 7.3 | 4,600                  | 8.7   | 12.8 | 6.4 | 4,600                  |
| DAY 2  | 1/25/2017 | 9.2 | 11.4 | 7.4 | 3,900                  | 8.7   | 12.5 | 7.4 | 1,800                  |
| DAY 3  | 1/26/2017 | 8.3 | 12.8 | 7.2 | 2,900                  | 8.8   | 13.9 | 6.5 | 4,000                  |
| DAY 4  | 1/27/2017 | 8.8 | 9.7  | 7.4 | 4,100                  | 9.2   | 10.9 | 6.6 | 3,100                  |
| DAY 5  | 1/28/2017 | 9.3 | 7.9  | 7.1 | 4,500                  | 9.3   | 11.2 | 7.0 | Lab Error              |
| DAY 6  | 1/29/2017 | 9.6 | 7.2  | 7.0 | 6,000                  | 9.5   | 9.4  | 6.6 | 1,000                  |
| DAY 7  | 1/30/2017 |     |      |     | Missed Sample          |       |      |     | Missed Sample          |
| <b>WEEK 1 Geometric Mean:</b>                          |           |     |      |     | <b>4,200</b>           |       |      |     |                        |
| WEEK 2   | 2/2/2017  | 9.4 | 10.9 | 7.1 | 3,000                  | 8.6   | 12.0 | 6.5 | 2,500                  |
| WEEK 3   | 2/6/2017  | 9.6 | 8.8  | 6.8 | 5,700                  | 6.6   | 10.9 | 4.2 | 5,100                  |
| WEEK 4   | 2/13/2017 | 8.5 | 12.3 | 7.4 | 5,900                  | 8.5   | 14.8 | 6.7 | 3,300                  |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |     |      |     | <b>4,400</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>                        |           |     |      |     |                        |       |      |     |                        |

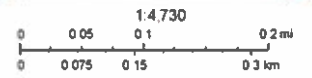
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 4124 Flakes Mill Rd



January 26, 2017

- DEKALB
- ATLANTA
- LATERAL
- PRIVATE
- Flow Arrows
- Force Mains
- Lift Stations
- District
- Land Use
- Tax Parcel



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

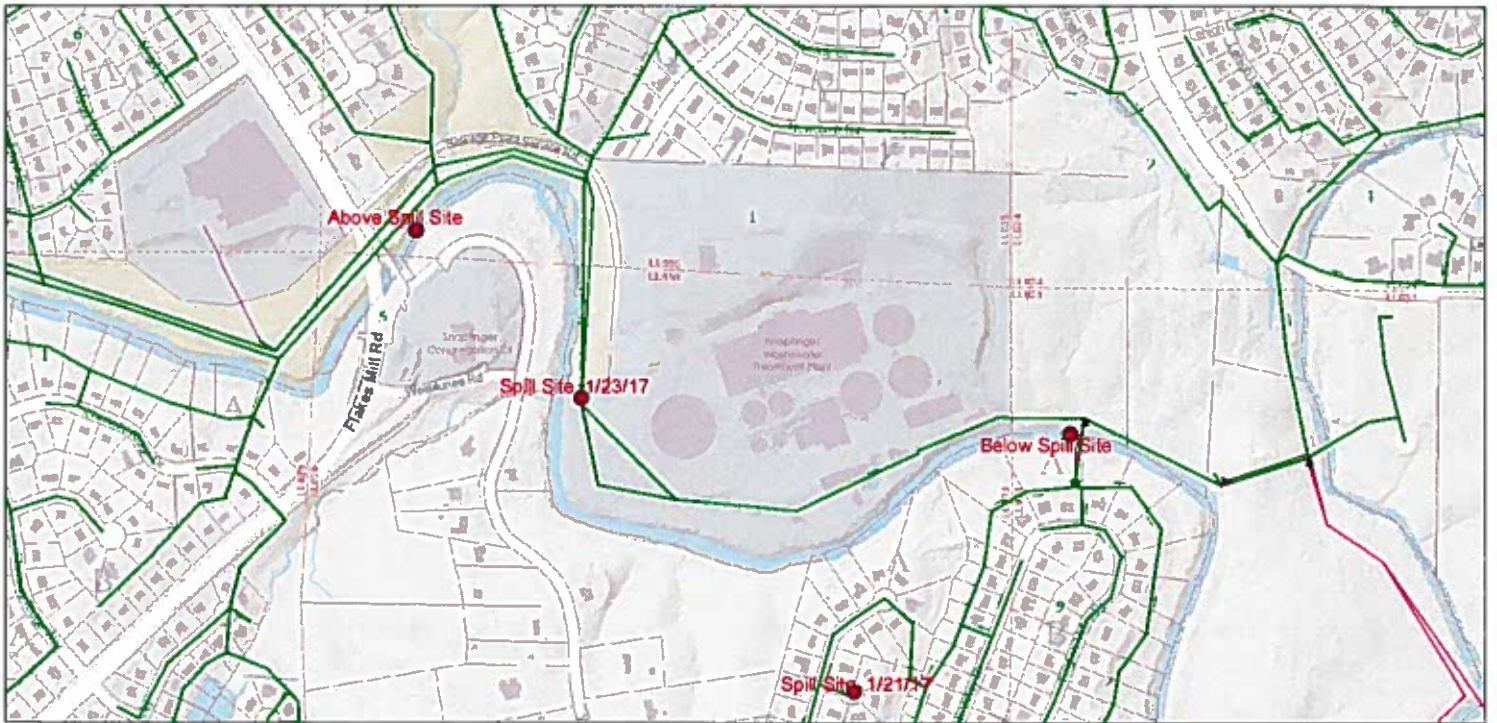
Name of City/County: Decatur/ DeKalb Spill Amount ( Gals) 110550  
 Date Spill Occurred: 1/21/2017 Date Spill Reported to EPD: 1/22/2017  
 Spill Location: 4124 Flakes Mill Rd Date of Public Notice (PN): 2/2/2017  
Decatur GA 30034

Name of Receiving Stream Affected: South River  
 Upstream Sampling Location: Above Spill (yds): 1277 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 20 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   | 2/2/2017  | 9.4   | 10.9 | 7.1 | 3,000                  | 8.6          | 12.0 | 6.5 | 2,500                  |
| WEEK 3   | 2/6/2017  | 9.6   | 8.8  | 6.8 | 5,700                  | 6.6          | 10.9 | 4.2 | 5,100                  |
| WEEK 4   | 2/13/2017 | 8.5   | 12.3 | 7.4 | 5,900                  | 8.5          | 14.8 | 6.7 | 3,300                  |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>5,200</b>           | <b>3,500</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>                        |           |       |      |     |                        |              |      |     |                        |

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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}

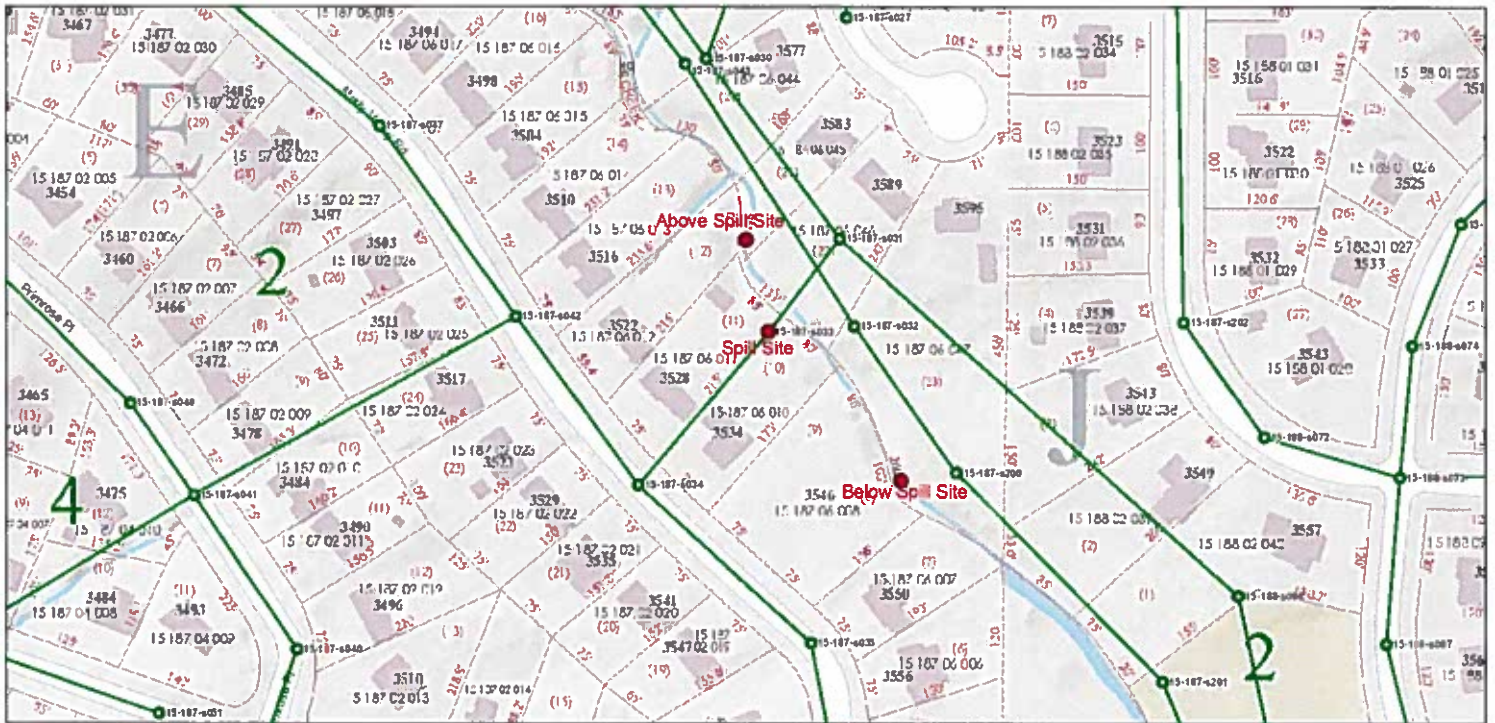
|                      |                             |                             |                  |
|----------------------|-----------------------------|-----------------------------|------------------|
| Name of City/County: | <u>Decatur/ DeKalb</u>      | Spill Amount ( Gals)        | <u>174,000</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  |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | 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   | 2/10/2017 | 10.3  | 8.4  | 7.4 | 480                    | 10.4  | 8.1  | 7.7 | 420                    |
| WEEK 4   | 2/14/2017 | 8.8   | 10.6 | 7.6 | 800                    | 8.6   | 10.0 | 7.6 | 260                    |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>1,000</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>                        |           |       |      |     |                        |       |      |     |                        |

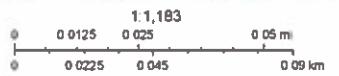
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 Atlanta, Georgia 30354  
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 FAX 404/362/2691

# 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



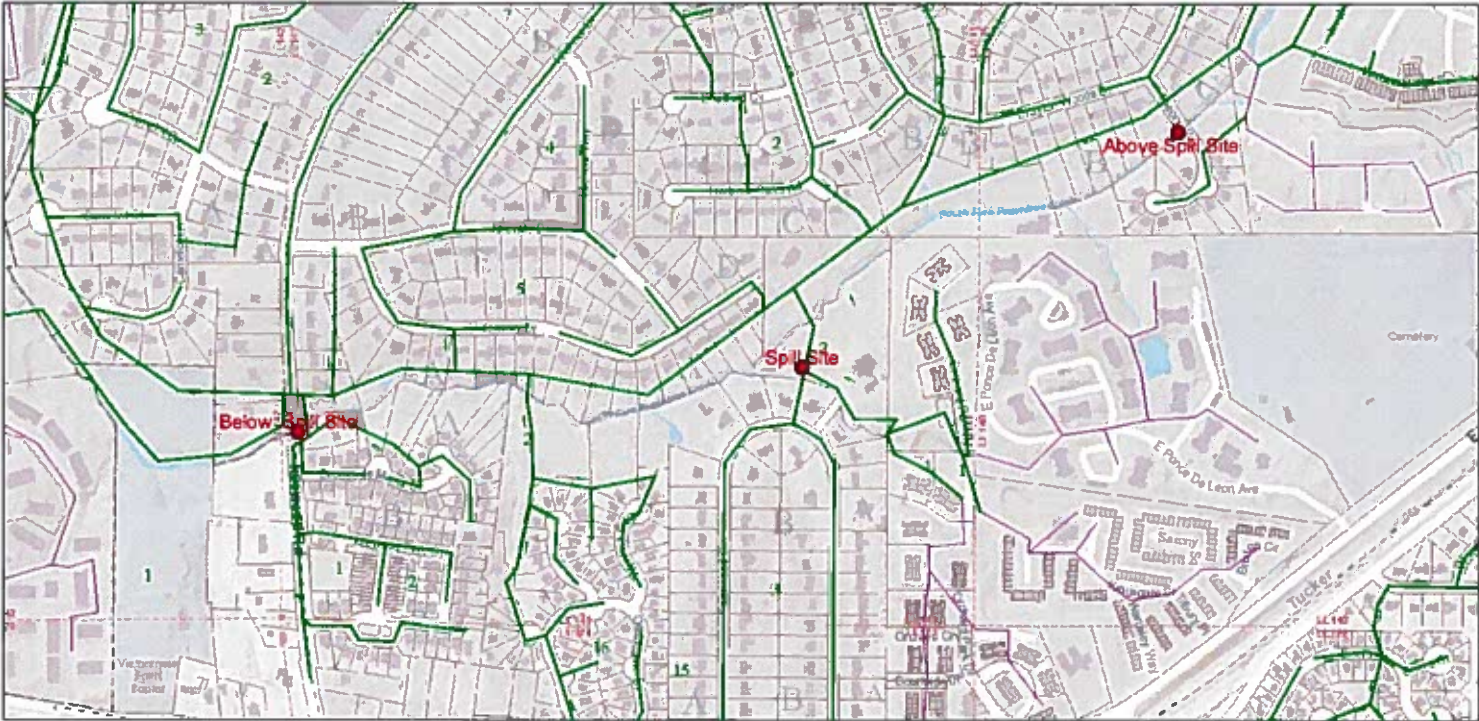
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                                   |                                      |                  |
|------------------------------------|-----------------------------------|--------------------------------------|------------------|
| 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      |                  |

| DATE   | ABOVE     |      |      |                        |              | BELOW |      |                        |       |
|--|-----------|------|------|------------------------|--------------|-------|------|------------------------|-------|
|  | 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> |       |      |                        |       |
| WEEK 2   | 2/3/2017  | 9.0  | 11.2 | 7.5                    | 290          | 8.9   | 12.0 | 7.6                    | 400   |
| WEEK 3   | 2/8/2017  | 8.1  | 13.7 | 6.4                    | 1,200        | 8.5   | 13.8 | 5.9                    | 480   |
| WEEK 4   | 2/17/2017 | 10.6 | 9.4  | 7.8                    | 570          | 10.6  | 10.8 | 7.5                    | 410   |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |      |      |                        | <b>1,300</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>                        |           |      |      |                        |              |       |      |                        |       |

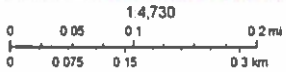
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 404/362/2680  
 FAX 404/362/2691

# 1440 Sowell Estate



January 26, 2017

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



Bloomfield Township, MI Est. Inc.



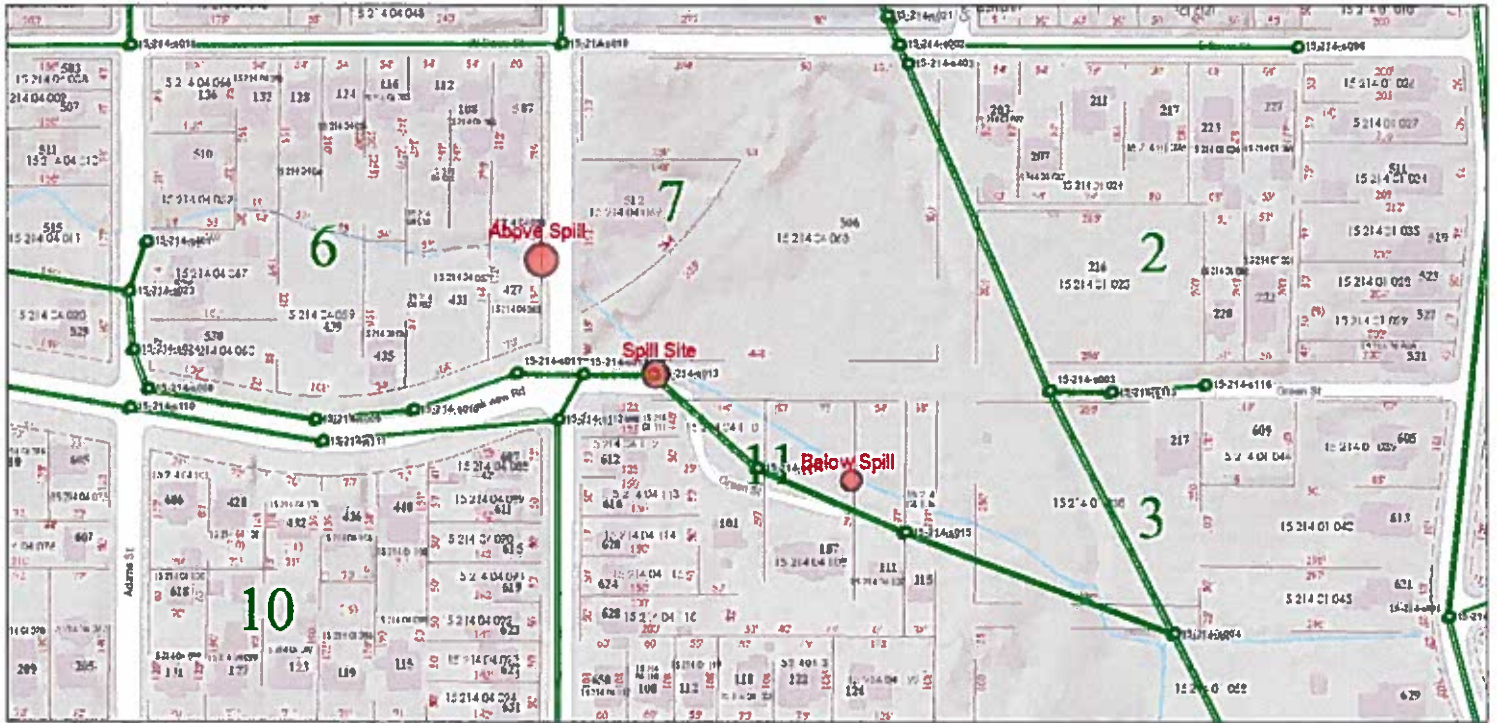
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |  |                                      |                  |
|------------------------------------|--|--------------------------------------|------------------|
| Name of City/County:               | <u>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><br><u>Decatur GA 30030</u> | Date of Public Notice (PN):          | <u>2/2/2017</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      |                  |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | 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   | 2/10/2017 | 9.5   | 9.1  | 7.1 | 880                    | 10.2  | 8.7  | 7.1 | 2,600                  |
| WEEK 4   | 2/15/2017 | 9.4   | 12.2 | 7.1 | 9,000                  | 9.8   | 12.3 | 6.9 | 12,000                 |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>1,600</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>                        |           |       |      |     |                        |       |      |     |                        |

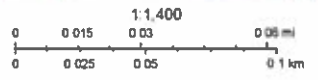
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# 506 South McDonough



January 22, 2017

- |               |               |                           |                                |            |
|---------------|---------------|---------------------------|--------------------------------|------------|
| DeKalb        | LATERAL       | Sewer Manholes            | Unverified Private Manholes    | Air Valves |
| Atlanta       | PRIVATE       | Sewer Mains               | Unverified Private Sewer Mains | District   |
| Not in County | Flow Arrows   | Unverified Sewer Manholes | manhole Numbers                | Land_Lot   |
| Private       | Force Mains   | Unverified 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}

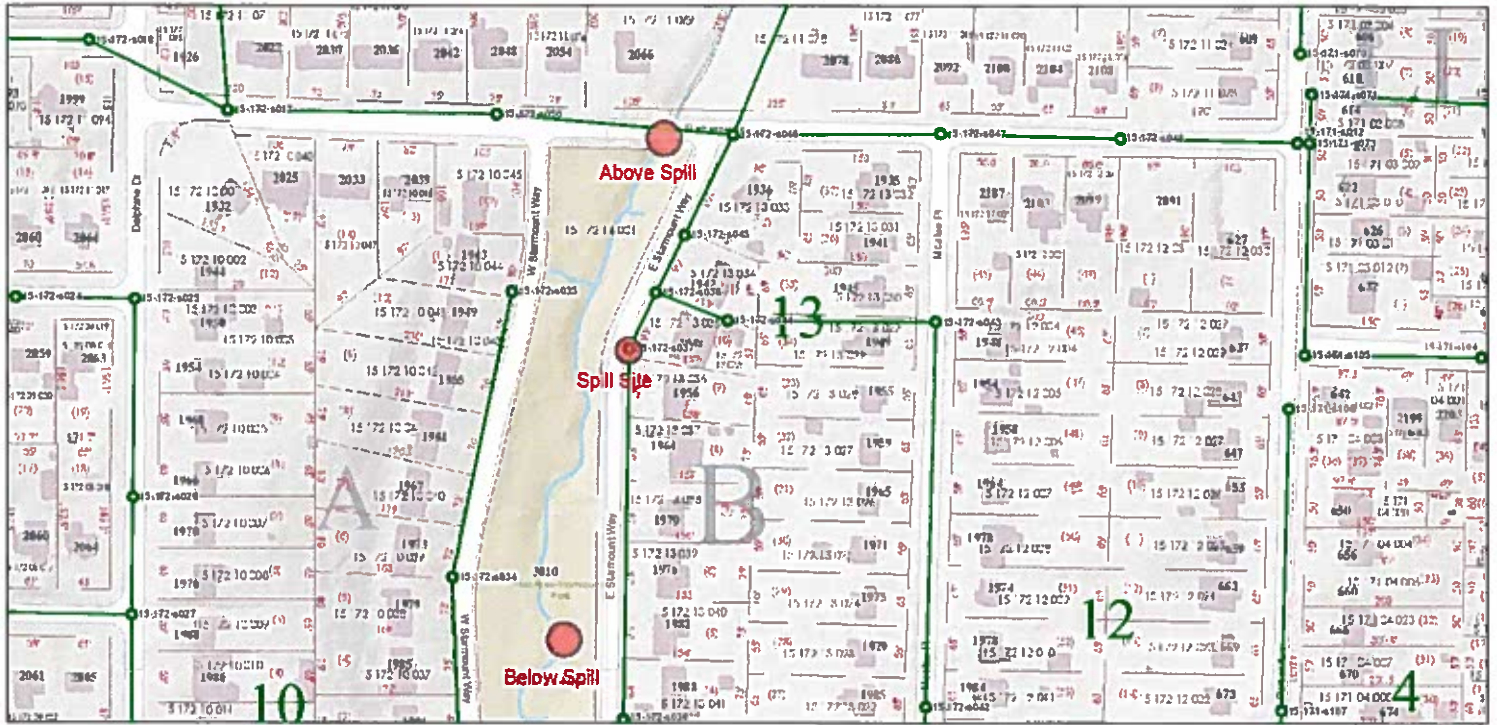
Name of City/County: Decatur/ DeKalb Spill Amount ( Gals) 12,400  
 Date Spill Occurred: 1/21/2017 Date Spill Reported to EPD: 1/22/2017  
 Spill Location: 1948 East Starmount Way Date of Public Notice (PN): 2/2/2017  
Decatur GA 30032

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

|  | DATE       | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|------------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |            | 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   | 2/10/2017  | 10.2  | 8.5  | 7.1 | 250                    | 9.9   | 9.1  | 7.1 | 220                    |
| WEEK 4   | 2/15/2017  | 10.1  | 12.4 | 7.4 | 10,000                 | 9.2   | 12.8 | 7.5 | 18,000                 |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |            |       |      |     | <b>1,000</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>                        |            |       |      |     |                        |       |      |     |                        |

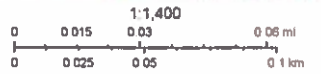
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 FAX 404/362/2691

# 1948 Starmount Way



January 22, 2017

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



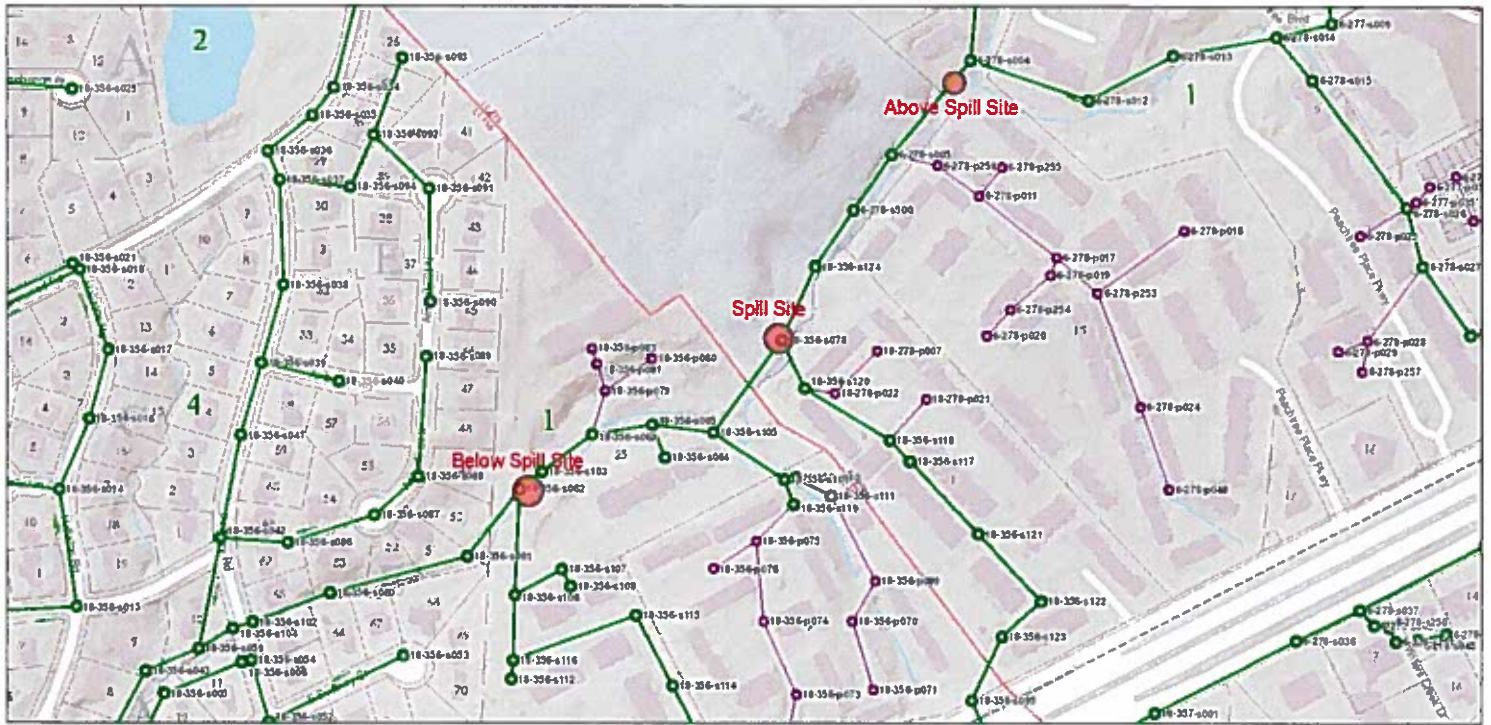
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                               |                                      |                  |
|------------------------------------|-------------------------------|--------------------------------------|------------------|
| 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      |                  |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | 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   | 2/3/2017  | 8.6   | 11.6 | 7.0 | 200                    | 9.0   | 11.1 | 7.2 | 150                    |
| WEEK 4   | 2/7/2017  | 8.9   | 12.6 | 6.8 | 170                    | 9.2   | 12.2 | 6.6 | 90                     |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>300</b>             |       |      |     |                        |
| Month 3  |           |       |      |     |                        |       |      |     |                        |
| 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>                        |           |       |      |     |                        |       |      |     |                        |

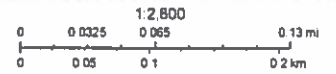
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 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

## 2746 Laurelwood Rd



January 10, 2017

- |  |   |   |
|--|---|---|
| <span style="color: green;">●</span> DeKalb      | <span style="color: purple;">—</span> LATERAL     | <span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span> District  |
| <span style="color: red;">●</span> Atlanta       | <span style="color: blue;">—</span> PRIVATE       | <span style="border: 1px dashed purple; display: inline-block; width: 10px; height: 10px;"></span> Land_Lot |
| <span style="color: red;">○</span> Not in County | <span style="color: green;">→</span> Flow Arrows  | <span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span> TaxParcel |
| <span style="color: purple;">●</span> Private    | <span style="color: red;">→</span> Force Mains    |   |
| <span style="color: green;">—</span> DEKALB      | <span style="color: green;">●</span> LIR Stations |   |
| <span style="color: red;">—</span> ATLANTA       | <span style="color: blue;">⚡</span> Air Valves    |   |



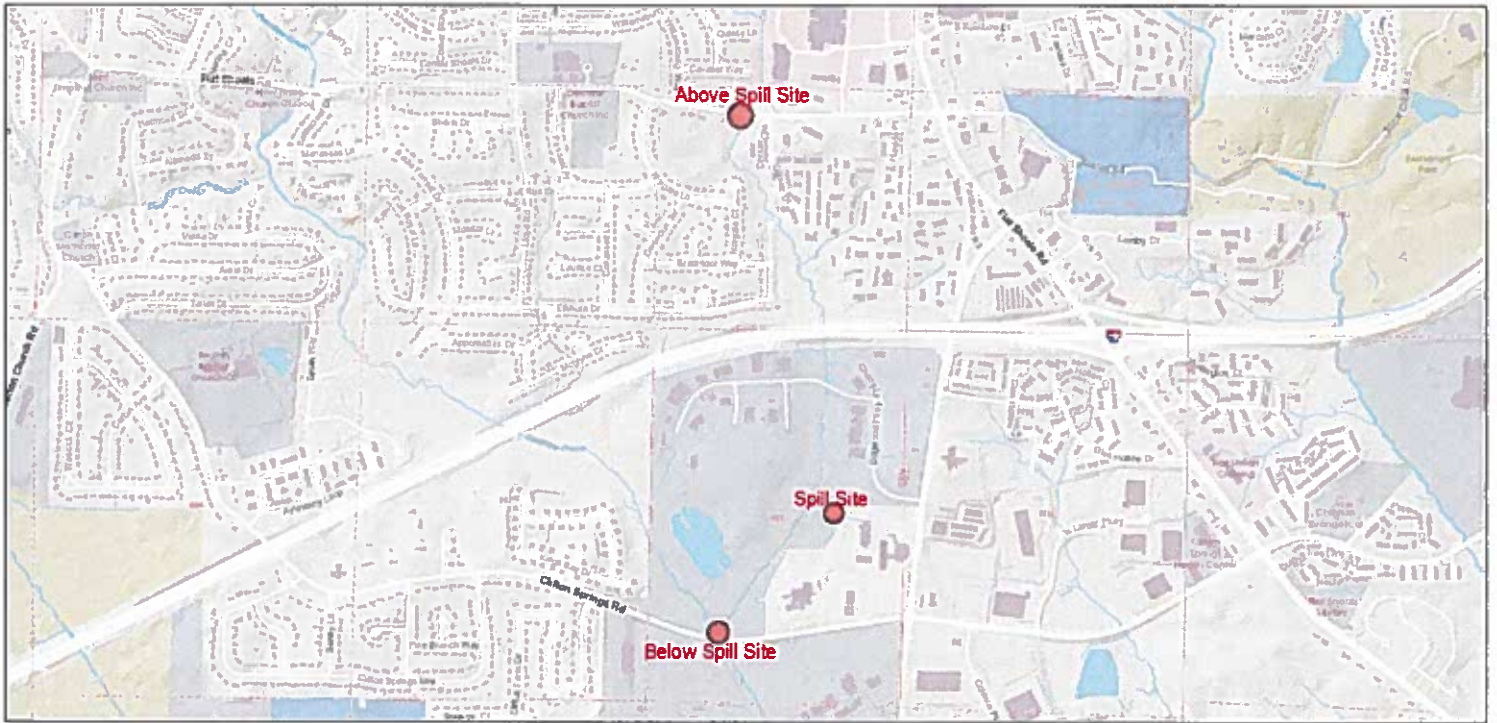
**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                                |                                  |                   |
|------------------------------------|--------------------------------|----------------------------------|-------------------|
| Name of City/County:               | <u>Decatur/DeKalb</u>          | Spill Amount ( Gals)             | <u>&gt;10,000</u> |
| Date Spill Occurred:               | <u>11/22/2016</u>              | Date Spill Reported to EPD:      | <u>11/29/2016</u> |
| Spill Location:                    | <u>3073, Panthersville rd.</u> | Date of Public Notice (PN):      | <u>12/15/2016</u> |
|                                    | <u>Decatur</u> <u>GA</u>       |                                  |                   |
| Name of Receiving Stream Affected: | <u>Doless Creek</u>            |                                  |                   |
| Upstream Sampling Location:        | <u>Above Spill (yds): 1493</u> | Written Report Submitted to EPD: | <u>Yes</u>        |
| Downstream Sampling Location:      | <u>Below Spill(yds): 475</u>   | Copy of PN Submitted to EPD:     | <u>No</u>         |

|  | DATE       | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|------------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |            | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO    | TEMP | pH  | #/100mL Fecal Coliform |
| <b>DAY 1</b>   | 11/29/2016 | 7.4   | 15.8 | 6.6 | 20,000                 | 7.5   | 16.4 | 6.4 | 32,000                 |
| <b>DAY 2</b>   | 11/30/2016 | 5.5   | 17.0 | 7.1 | 60,000                 | 6.5   | 16.4 | 7.3 | 23,000                 |
| <b>DAY 3</b>   | 12/1/2016  | 8.1   | 12.5 | 7.8 | 46,000                 | 7.9   | 11.8 | 6.8 | 14,000                 |
| <b>DAY 4</b>   | 12/2/2016  | 7.3   | 10.2 | 6.9 | 13,000                 | 8.3   | 9.1  | 6.7 | 27,000                 |
| <b>DAY 5</b>   | 12/3/2016  | 7.5   | 10.2 | 6.7 | 2,500                  | 8.3   | 9.3  | 6.8 | 1,300                  |
| <b>DAY 6</b>   | 12/4/2016  | 9.3   | 10.2 | 6.7 | 31,000                 | 8.4   | 10.8 | 6.7 | 5,800                  |
| <b>DAY 7</b>   | 12/5/2016  | 7.4   | 11.2 | 6.1 | 4,500                  | 7.3   | 10.7 | 5.0 | 12,000                 |
| <b>WEEK 1 Geometric Mean:</b>                          |            |       |      |     | <b>15,800</b>          |       |      |     |                        |
| <b>WEEK 2</b>  | 12/15/016  | 9.1   | 8.5  | 7.7 | 360                    | 9.3   | 9.5  | 7.8 | 1,700                  |
| <b>WEEK 3</b>  | 12/20/2016 | 9.5   | 8.4  | 7.5 | 320                    | 9.0   | 9.4  | 7.3 | 1,900                  |
| <b>WEEK 4</b>  | 12/27/2016 | 7.2   | 14.2 | 6.9 | 1,000                  | 6.2   | 14.0 | 6.4 | 30,000                 |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |            |       |      |     | <b>5,600</b>           |       |      |     |                        |
| <b>Month 3</b>   |            |       |      |     |                        |       |      |     |                        |
| <b>WEEK 1</b>  | 2/7/2017   | 8.4   | 13.0 | 5.8 | 180                    | 9.0   | 12.4 | 6.7 | 570                    |
| <b>WEEK 2</b>  | 2/14/2017  | 9.8   | 11.1 | 7.2 | 90                     | 10.9  | 9.5  | 7.4 | 80                     |
| <b>WEEK 3</b>  | 2/21/2017  | 8.8   | 14.0 | 7.3 | 140                    | 10.2  | 13.1 | 7.5 | 570                    |
| <b>WEEK 4</b>  | 2/28/2017  | 8.8   | 13.4 | 7.1 | 2,100                  | 10.5  | 12.4 | 7.4 | 160                    |
|  |            |       |      |     | <b>300</b>             |       |      |     |                        |
| <b>MONTH 12</b>  |            |       |      |     |                        |       |      |     |                        |
| <b>WEEK 1</b>  | 11/6/2017  |       |      |     |                        |       |      |     |                        |
| <b>WEEK 2</b>  | 11/13/2017 |       |      |     |                        |       |      |     |                        |
| <b>WEEK 3</b>  | 11/20/2017 |       |      |     |                        |       |      |     |                        |
| <b>WEEK 4</b>  | 11/28/2017 |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12 Geometric Mean:</b>                        |            |       |      |     |                        |       |      |     |                        |

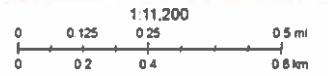
4220 International Parkway, Suite 101  
 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 3073 Panthersville Road



November 29, 2016

- 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}

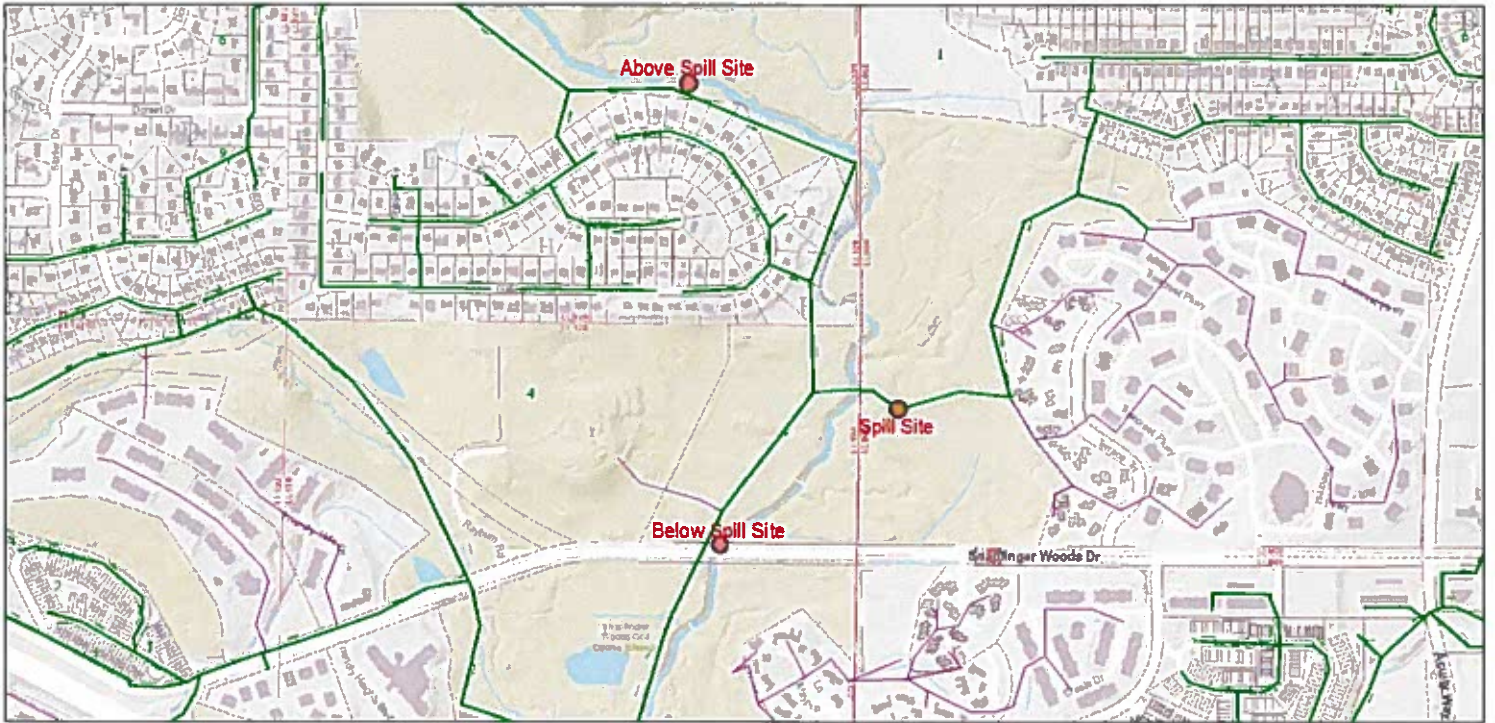
Name of City/County: Decatur/DeKalb Spill Amount ( Gals) 36420  
 Date Spill Occurred: 11/21/2016 Date Spill Reported to EPD: 11/22/2016  
 Spill Location: 4776 Snapfinger Woods Dr. Date of Public Notice (PN): 12/08/2016  
Decatur/DeKalb GA

Name of Receiving Stream Affected: Snapfinger Creek  
 Upstream Sampling Location: Above Spill (yds): 896 Written Report Submitted to EPD: Yes  
 Downstream Sampling Location: Below Spill(yds): 345 Copy of PN Submitted to EPD: No

|  |            | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|------------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  | DATE       | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO    | TEMP | pH  | #/100mL Fecal Coliform |
| DAY 1  | 11/23/2016 | 9.7   | 9.6  | 7.7 | 320                    | 9.5   | 9.9  | 8.1 | 310                    |
| DAY 2  | 11/24/2016 | 8.8   | 14.0 | 7.3 | 360                    | 9.1   | 13.8 | 7.3 | 410                    |
| DAY 3  | 11/25/2016 | 9.1   | 12.3 | 7.7 | 160                    | 8.8   | 12.9 | 7.6 | 250                    |
| DAY 4  | 11/26/2016 | 9.1   | 11.9 | 7.4 | 160                    | 8.7   | 12.8 | 8.1 | 130                    |
| DAY 5  | 11/27/2016 | 6.2   | 9.9  | 6.9 | 210                    | 9.6   | 11.0 | 7.0 | 120                    |
| DAY 6  | 11/28/2016 | 9.3   | 11.2 | 7.6 | 260                    | 9.4   | 10.9 | 7.8 | 370                    |
| DAY 7  | 11/29/2016 | 7.4   | 15.3 | 6.9 | 25,000                 | 7.6   | 15.2 | 6.5 | 17,000                 |
| <b>WEEK 1 Geometric Mean:</b>                          |            |       |      |     | <b>500</b>             |       |      |     |                        |
| WEEK 2   | 12/6/2016  | 7.5   | 12.4 | 7.4 | 7,000                  | 7.9   | 11.9 | 5.6 | 11,000                 |
| WEEK 3   | 12/12/2016 | 13.8  | 7.5  | 6.8 | 500                    | 15.0  | 7.6  | 6.3 | 900                    |
| WEEK 4   | 12/20/2016 | 9.9   | 8.6  | 7.8 | 320                    | 9.7   | 9.0  | 7.7 | 310                    |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |            |       |      |     | <b>600</b>             |       |      |     |                        |
| <b>Month 3</b>   |            |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 2/9/2017   | 8.3   | 11.3 | 6.4 | 5,300                  | 8.3   | 11.3 | 6.4 | 4,700                  |
| WEEK 2   | 2/14/2017  | 10.0  | 9.7  | 6.4 | 1,900                  | 9.5   | 10.2 | 6.8 | 1,600                  |
| WEEK 3   | 2/22/2017  | 8.7   | 14.5 | 7.3 | 730                    | 6.9   | 15.1 | 7.5 | 560                    |
| WEEK 4   | 3/2/2017   |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12</b>  |            |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 11/6/2017  |       |      |     |                        |       |      |     |                        |
| WEEK 2   | 11/13/2017 |       |      |     |                        |       |      |     |                        |
| WEEK 3   | 11/20/2017 |       |      |     |                        |       |      |     |                        |
| WEEK 4   | 11/28/2017 |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12 Geometric Mean:</b>                        |            |       |      |     |                        |       |      |     |                        |

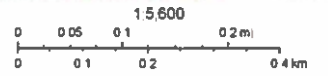
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 Atlanta, Georgia 30354  
 404/362/2680  
 FAX 404/362/2691

# 4776 Snapfinger Wood Dr



November 29, 2016

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

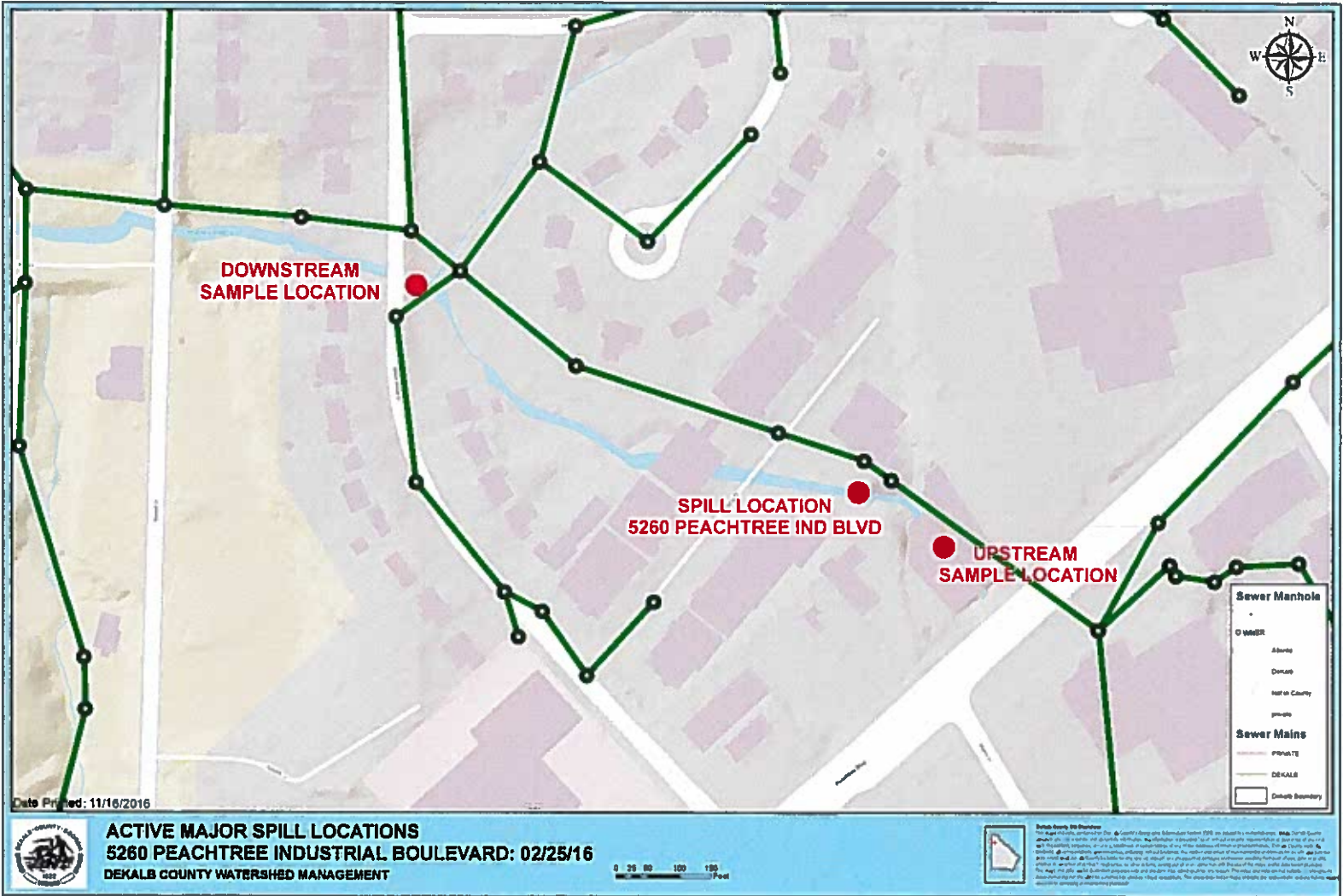


**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                                 |                                  |                  |
|------------------------------------|---------------------------------|----------------------------------|------------------|
| Name of City/County:               | <u>Chamblee/DeKalb</u>          | Spill Amount ( Gals)             | <u>17930</u>     |
| Date Spill Occurred:               | <u>2/25/2016</u>                | Date Spill Reported to EPD:      | <u>2/26/2016</u> |
| Spill Location:                    | <u>5260 Peachtree Ind. Blvd</u> | Date of Public Notice (PN):      | <u>3/17/2016</u> |
|                                    | <u>Chamblee GA</u>              |                                  |                  |
| Name of Receiving Stream Affected: | <u>Nancy Creek</u>              |                                  |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 20</u>    | Written Report Submitted to EPD: | <u>Yes</u>       |
| Dowstream Sampling Location:       | <u>Below Spill(yds): 120</u>    | Copy of PN Submitted to EPD:     | <u>No</u>        |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO    | TEMP | pH  | #/100mL Fecal Coliform |
| DAY 1  | 2/26/2016 | 8.1   | 11.2 | 7.3 | 320                    | 6.7   | 11.3 | 7.3 | 60,000                 |
| DAY 2  | 2/27/2016 | 10.1  | 11.4 | 7.7 | 27,000                 | 6.6   | 11.4 | 7.1 | 60,000                 |
| DAY 3  | 2/28/2016 | 9.1   | 12.3 | 9.4 | 4,100                  | 6.6   | 12.0 | 7.0 | 22,000                 |
| DAY 4  | 2/29/2016 | 9.0   | 13.8 | 6.9 | 4,800                  | 8.9   | 13.7 | 7.0 | 7,460                  |
| DAY 5  | 3/1/2016  | 7.5   | 14.5 | 7.6 | 470                    | 8.1   | 14.0 | 7.9 | 1,600                  |
| DAY 6  | 3/2/2016  | 6.9   | 12.6 | 6.9 | 900                    | 9.8   | 12.6 | 7.1 | 1,900                  |
| DAY 7  | 3/3/2016  | 7.8   | 11.0 | 7.9 | 800                    | 9.4   | 9.9  | 7.8 | 900                    |
| <b>WEEK 1 Geometric Mean:</b>                          |           |       |      |     | <b>1,800</b>           |       |      |     |                        |
| WEEK 2   | 3/8/2016  | 6.5   | 14.4 | 7.7 | 150                    | 9.6   | 12.8 | 7.5 | 280                    |
| WEEK 3   | 3/15/2016 | 6.3   | 16.1 | 7.4 | 440                    | 8.0   | 15.2 | 7.5 | 460                    |
| WEEK 4   | 3/22/2016 | 7.4   | 12.2 | 7.2 | 560                    | 9.0   | 11.0 | 7.4 | 260                    |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>1,100</b>           |       |      |     |                        |
| <b>Month 3</b>   |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 5/5/2016  | 4.3   | 16.8 | 7.4 | 3,400                  | 7.0   | 15.4 | 7.3 | 540                    |
| WEEK 2   | 5/12/2016 | 5.4   | 20.0 | 7.2 | 750                    | 5.6   | 19.3 | 7.3 | 1,600                  |
| WEEK 3   | 5/16/2016 | 5.6   | 19.0 | 7.4 | 5,200                  | 6.0   | 18.8 | 7.3 | 6,000                  |
| WEEK 4   | 5/23/2016 | 5.2   | 19.7 | 6.7 | 1,700                  | 5.7   | 19.3 | 7.0 | 1,950                  |
|  |           |       |      |     | <b>2,200</b>           |       |      |     |                        |
| <b>MONTH 12</b>  |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 2/7/2017  | 6.7   | 13.6 | 7.0 | 3400                   | 7.4   | 13.3 | 7.3 | 1900                   |
| WEEK 2   | 2/16/2017 | 9.2   | 12.5 | 7.2 | 3900                   | 10.1  | 11.5 | 7.5 | 3800                   |
| WEEK 3   | 2/23/2017 | 7.9   | 16.0 | 7.3 | 1800                   | 9.6   | 15.4 | 8.0 | 2100                   |
| WEEK 4   | 3/2/2017  |       |      |     |                        |       |      |     |                        |
| <b>MONTH 12 Geometric Mean:</b>                        |           |       |      |     |                        |       |      |     |                        |

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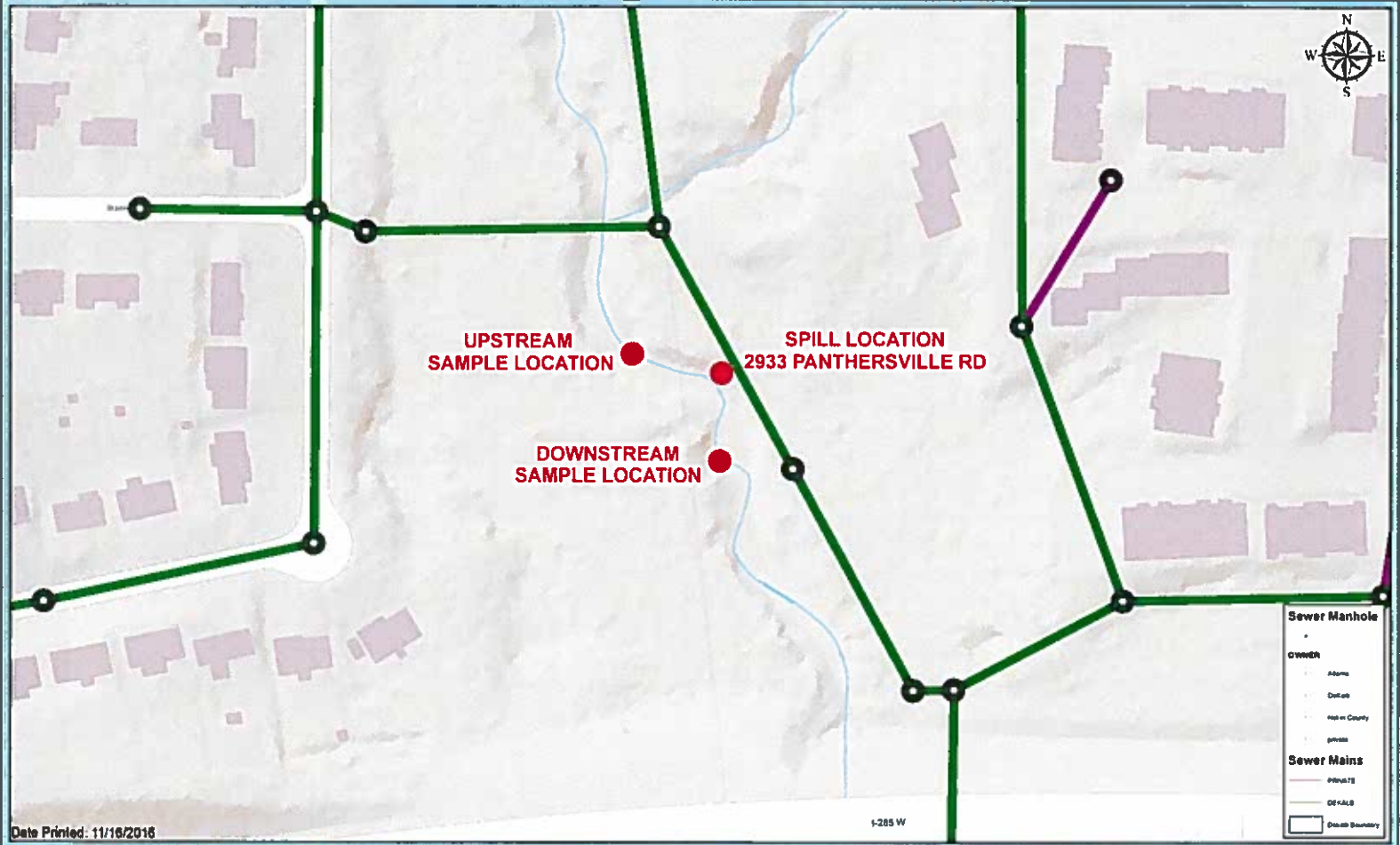


**STREAM MONITORING PROGRAM REPORT FORM FOR A MAJOR SPILL**  
 {Attn: [Permitting, Compliance and Enforcement Program] Fax No. 404-362-2691}

|                                    |                              |                                      |                  |
|------------------------------------|------------------------------|--------------------------------------|------------------|
| Name of City/County:               | <u>Decatur / DeKalb</u>      | Spill Amount ( Gals)                 | <u>29520</u>     |
| Date Spill Occurred:               | <u>2/12/2016</u>             | Date Spill Reported to EPD:          | <u>2/16/2016</u> |
| Spill Location:                    | <u>2933 Panthersville Rd</u> | Date of Public Notice (PN):          | <u>3/3/2016</u>  |
|                                    | <u>Decatur</u> <u>GA</u>     |                                      |                  |
| Name of Receiving Stream Affected: | <u>Doless Creek</u>          |                                      |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 75</u> | Written Report Submitted to EPD: Yes |                  |
| Downstream Sampling Location:      | <u>Below Spill(yds): 50</u>  | Copy of PN Submitted to EPD: No      |                  |

|  | DATE      | ABOVE |      |     |                        | BELOW |      |     |                        |
|--|-----------|-------|------|-----|------------------------|-------|------|-----|------------------------|
|  |           | DO    | TEMP | pH  | #/100mL Fecal Coliform | DO    | TEMP | pH  | #/100mL Fecal Coliform |
| DAY 1  | 2/13/2016 | 12.2  | 7.5  | 7.0 | 120                    | 10.7  | 7.5  | 6.7 | 58,000                 |
| DAY 2  | 2/14/2016 | 12.7  | 5.4  | 6.8 | 140                    | 12.3  | 5.0  | 7.0 | 2,600                  |
| DAY 3  | 2/15/2016 | 12.4  | 5.9  | 7.1 | 160                    | 8.2   | 6.4  | 7.0 | 700                    |
| DAY 4  | 2/16/2016 | 10.1  | 8.2  | 6.9 | 480                    | 6.0   | 8.1  | 6.8 | 580                    |
| DAY 5  | 2/17/2016 | 9.6   | 11.2 | 7.6 | 340                    | 9.2   | 11.0 | 7.8 | 310                    |
| DAY 6  | 2/18/2016 | 9.0   | 7.3  | 7.5 | 590                    | 9.1   | 7.4  | 7.4 | 220                    |
| DAY 7  | 2/19/2016 | 10.1  | 10.7 | 7.6 | 120                    | 9.4   | 10.2 | 7.5 | 4,900                  |
| <b>WEEK 1 Geometric Mean:</b>                          |           |       |      |     | <b>200</b>             |       |      |     |                        |
| WEEK 2   | 2/23/2016 | 8.4   | 14.3 | 7.1 | 1,900                  | 8.4   | 14.0 | 6.8 | 4,700                  |
| WEEK 3   | 3/4/2016  | 10.4  | 9.8  | 7.9 | 350                    | 10.3  | 9.8  | 7.8 | 390                    |
| WEEK 4   | 3/10/2016 | 9.2   | 14.5 | 7.0 | 130                    | 8.5   | 14.8 | 7.2 | 80                     |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |       |      |     | <b>300</b>             |       |      |     |                        |
| <b>Month 3</b>   |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 5/6/2016  | 9.2   | 13.3 | 7.6 | 410                    | 8.0   | 13.5 | 7.6 | 370                    |
| WEEK 2   | 5/13/2016 | 7.3   | 19.2 | 7.5 | 7,800                  | 7.1   | 19.3 | 7.3 | 7,600                  |
| WEEK 3   | 5/20/2016 | 6.3   | 17.8 | 7.4 | 2,000                  | 6.2   | 18.3 | 7.3 | 19,000                 |
| WEEK 4   | 5/27/2016 | 5.9   | 20.1 | 7.1 | 22,000                 | 6.0   | 19.7 | 7.0 | 2,900                  |
|  |           |       |      |     | <b>3,400</b>           |       |      |     |                        |
| <b>MONTH 12</b>  |           |       |      |     |                        |       |      |     |                        |
| WEEK 1   | 2/7/2017  | 8.4   | 13.0 | 5.8 | 180                    | 9.0   | 12.4 | 6.7 | 570                    |
| WEEK 2   | 2/14/2017 | 9.8   | 11.1 | 7.2 | 90                     | 10.9  | 9.5  | 7.4 | 80                     |
| WEEK 3   | 2/21/2017 | 8.8   | 14.0 | 7.3 | 140                    | 10.2  | 13.1 | 7.5 | 570                    |
| WEEK 4   | 2/28/2017 | 8.8   | 13.4 | 7.1 | 2100                   | 10.5  | 12.4 | 7.4 | 160                    |
| <b>MONTH 12 Geometric Mean:</b>                        |           |       |      |     | <b>300</b>             |       |      |     |                        |

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 Atlanta, Georgia 30354  
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Date Printed: 11/16/2016

**ACTIVE MAJOR SPILL LOCATIONS**  
**2933 PANTHERSVILLE ROAD: 02/12/16**  
**DEKALB COUNTY WATERSHED MANAGEMENT**



DeKalb County GIS Overview  
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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:               | <u>Dunwoody / DeKalb</u>      | Spill Amount ( Gals)                 | <u>20100</u>     |
| Date Spill Occurred:               | <u>2/4/2016</u>               | Date Spill Reported to EPD:          | <u>2/9/2016</u>  |
| Spill Location:                    | <u>1397 Witham Drive</u>      | Date of Public Notice (PN):          | <u>2/25/2016</u> |
|                                    | <u>Dunwoody GA</u>            |                                      |                  |
| Name of Receiving Stream Affected: | <u>Ball Mill Creek</u>        |                                      |                  |
| Upstream Sampling Location:        | <u>Above Spill (yds): 534</u> | Written Report Submitted to EPD: Yes |                  |
| Downstream Sampling Location:      | <u>Below Spill(yds): 137</u>  | Copy of PN Submitted to EPD: No      |                  |

| DATE   | ABOVE     |      |                        |      | BELOW      |      |                        |     |       |
|--|-----------|------|------------------------|------|------------|------|------------------------|-----|-------|
|  | TEMP      | pH   | #/100mL Fecal Coliform | DO   | TEMP       | pH   | #/100mL Fecal Coliform |     |       |
| DAY 1  | 2/5/2016  | 8.4  | 8.4                    | 11.0 | 1,600      | 10.0 | 7.6                    | 7.5 | 8,000 |
| DAY 2  | 2/6/2016  | 11.5 | 7.3                    | 7.2  | 450        | 10.3 | 6.5                    | 7.6 | 2,300 |
| DAY 3  | 2/7/2016  | 10.5 | 7.5                    | 7.0  | 560        | 10.3 | 6.6                    | 7.1 | 2,400 |
| DAY 4  | 2/8/2016  | 3.5  | 7.7                    | 7.2  | 510        | 3.0  | 8.6                    | 6.9 | 2,500 |
| DAY 5  | 2/9/2016  | 11.0 | 7.3                    | 7.9  | 1,800      | 11.0 | 6.5                    | 7.5 | 3,400 |
| DAY 6  | 2/10/2016 | 9.3  | 4.9                    | 7.8  | 350        | 9.3  | 4.7                    | 8.0 | 1,700 |
| DAY 7  | 2/11/2016 | 12.5 | 5.2                    | 7.2  | 380        | 11.6 | 4.7                    | 7.3 | 240   |
| <b>WEEK 1 Geometric Mean:</b>                          |           |      |                        |      | <b>700</b> |      |                        |     |       |
| WEEK 2   | 2/18/2016 | 7.2  | 7.0                    | 7.4  | 220        | 10.7 | 6.9                    | 7.4 | 680   |
| WEEK 3   | 2/25/2016 | 9.1  | 9.9                    | 7.7  | 360        | 9.3  | 9.8                    | 7.6 | 330   |
| WEEK 4   | 3/01/2016 | 8.4  | 14.1                   | 7.9  | 260        | 8.5  | 14.7                   | 7.8 | 390   |
| <b>Month 1 Geometric Mean:(Use all 10 data points)</b> |           |      |                        |      | <b>500</b> |      |                        |     |       |
| <b>Month 3</b>   |           |      |                        |      |            |      |                        |     |       |
| WEEK 1   | 5/5/2016  | 5.8  | 14.2                   | 7.5  | 560        | 6.7  | 14.9                   | 7.4 | 690   |
| WEEK 2   | 5/12/2016 | 6.6  | 19.0                   | 7.5  | 830        | 6.4  | 19.4                   | 7.5 | 420   |
| WEEK 3   | 5/18/2016 | 7.2  | 18.2                   | 7.4  | 1,500      | 6.9  | 18.4                   | 7.6 | 600   |
| WEEK 4   | 5/26/2016 | 6.0  | 19.4                   | 7.4  | 520        | 6.4  | 19.3                   | 7.5 | 360   |
|  |           |      |                        |      | <b>800</b> |      |                        |     |       |
| <b>MONTH 12</b>  |           |      |                        |      |            |      |                        |     |       |
| WEEK 1   | 2/8/2017  | 8.7  | 14.3                   | 6.7  | 550        | 9.3  | 13.1                   | 6.1 | 1200  |
| WEEK 2   | 2/16/2017 | 11.2 | 9.3                    | 6.6  | 380        | 12.4 | 9.4                    | 7.5 | 2100  |
| WEEK 3   | 2/23/2017 | 10.1 | 14.3                   | 7.8  | 190        | 11.7 | 14.7                   | 7.6 | 120   |
| WEEK 4   | 3/1/2017  | 10.8 | 16.0                   | 7.8  |            | 11.2 | 16.1                   | 7.9 |       |
| <b>MONTH 12 Geometric Mean:</b>                        |           |      |                        |      |            |      |                        |     |       |

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