

Georgia Department of Transportation ES/PC General Notes
 Updated: August 24, 2011
 (Sheet 5 of 5)

DISCHARGES INTO, OR WITHIN ONE LINEAR MILE UPSTREAM OF AND WITHIN THE SAME WATERSHED AS, ANY PORTION OF A BIOT A IMPAIRED STREAM SEGMENT

The following is a summary of project outfalls within 1 mile and within the watershed of an identified impaired stream segment that has been listed for criteria violated, "Bio F" (Impaired Fish Community) and/or "Bio M" (Impaired Macroinvertebrate Community), within Category 4a, 4b and 5, and the potential cause is either "NP" (nonpoint source) or "UR" (urban runoff).

Outfall ID and Location (Station and Offset)	Reach Name	Location of the Impaired Stream Segment as Indicated in the 305b/303d List	Criteria Violated (Bio F or Bio M)	Potential Cause (NP or UR)	Category (4a, 4b, or 5)	Numeric waste load allocation for sediment*
Outfall 1 STA. 66+13.106' RT.	Cobbs Creek	Headwaters to Shoal Creek	Bio F	UR	4a	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 2 STA. 117+96.226' RT.	Cobbs Creek	Headwaters to Shoal Creek	Bio F	UR	4a	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 3 STA. 1202+73.124' RT.	Cobbs Creek	Headwaters to Shoal Creek	Bio F	UR	4a	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 4 STA. 121+01.168' RT.	Cobbs Creek	Headwaters to Shoal Creek	Bio F	UR	4a	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 5 STA. 1224+92.121' RT.	Cobbs Creek	Headwaters to Shoal Creek	Bio F	UR	4a	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						

*A TMDL Implementation Plan has not been finalized for Cobbs Creek or Snapfinger Creek. The above chart lists the 4 additional BMP's required for areas of the site that discharge within one (1) linear mile of an Impaired Stream Segment.

NOTE: Provide complete details for retention of records as per Part IV.F. of the permit.

Outfall ID and Location (Station and Offset)	Reach Name	Location of the Impaired Stream Segment as Indicated in the 305b/303d List	Criteria Violated (Bio F or Bio M)	Potential Cause (NP or UR)	Category (4a, 4b, or 5)	Numeric waste load allocation for sediment*
Outfall 6 STA. 1264+12.83' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 7 STA. 127+15.93' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 8 STA. 129+01.97' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 9 STA. 1303+20.130' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 10 STA. 1323+69.123' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						
Outfall 11 STA. 1334+74.92' RT.	Snapfinger Creek	DeKalb County	Bio M	UR	4a, 5	N/A
<p>The additional BMPs from part III C 2 of GAR 100002 used for this outfall are as follows: d. Place a large sign (minimum 4 feet x 8 feet) on the site visible from the roadway identifying the construction site, the permit(s), and the contact person(s) and telephone number(s). e. Use anionic polyacrylamide (PAM) and/or mulch to stabilize areas left disturbed for more than seven (7) calendar days in accordance with Part III.D.J. of the NPDES Permit GAR 100002. m. Apply the appropriate Georgia Department of Transportation approved erosion control matting or blankets or bonded fiber matrix to all slopes steeper than 3:1. r. Certified personnel shall conduct inspections at least once every seven (7) calendar days and within 24 hours of the end of the storm that is 0.5 inches rainfall or greater in accordance with Part N.D.4.a(2)(a)-(c) of this permit.</p>						

AS-BUILT PLANS - 08/30/13



REVISION DATES

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: INNOVATIVE PROGRAM DELIVERY
ESPC GENERAL NOTES