



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville TN 37243

1-888-891-8332 (TDEC)

Compliance Inspection for General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

Site/Project Name: Memphis Regional Megasite-Laydown Area		NPDES Tracking Number: TNR122659
Street Address or Location: West of Fredonia Loop Road		Date Coverage was Issued: 7-27-22
Site Description: Construction Storage area		Start Date: 7/28/22
County(ies): Haywood		Estimated End Date: 3/31/25
EFO: Jackson	MS4 Jurisdiction:	Latitude (dd.ddd): 35.4337532
		Longitude (-dd.ddd): -89.4701990
		Acres Disturbed: 14.8
		Total Acres:

Name of Permittee (Developer/Operator): Brasfield & Gorrie, LLC
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Name of Official Contact: Ben Harris	Email: bharris@brasfieldgorrie.com	Contact Phone: 205-714-1288
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Address: 3021 7 th Ave South	City: Birmingham	State: AL	Zip: 35233
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Construction Phase:	<input type="checkbox"/> Site preparation	<input type="checkbox"/> Grading	<input checked="" type="checkbox"/> Construction	<input checked="" type="checkbox"/> Final Stabilization
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Inspection Purpose:	<input type="checkbox"/> Routine	<input type="checkbox"/> Follow-up	<input type="checkbox"/> Complaint	<input type="checkbox"/> NOT
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	Yes	No	Comments
Have all construction activities stopped and 70% uniform permanent cover established?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	See Comments below

	Yes	No	Comments
Notable impacts to waters as a result of site activities/discharges?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of insufficiently treated stormwater discharges at outfall locations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of structural EPSC measure failure/absence?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of non-structural EPSC measure failure/absence?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Unauthorized discharges?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of offsite impacts?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of construction buffer disturbance?	<input type="checkbox"/>	<input type="checkbox"/>	NA
Compliance Evaluation: Any Y = recommend NOV/EAR or follow-up - date: _____			
Any Y = recommend follow-up (email, letter, inspection, etc.) - date: _____			

	Yes	No	Comments
Are copies of the SWPPP & inspection reports on site or made available?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Has SWPPP been implemented & satisfactory?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are 2/week inspections being performed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are inspection reports completed & signed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are inspection reports filled out by a qualified EPSC inspector?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Compliance Evaluation: Any N = recommend follow-up (email, letter, inspection, etc.) date: _____			

	Yes	No	Comments
Are there ARAP violations or unauthorized stream/wetland alteration?	<input type="checkbox"/>	<input type="checkbox"/>	NA
Compliance Evaluation: Y = perform follow-up ARAP inspection - date: _____			

Notes: See comments below

On-Site Contact (if available)			
On-Site Contact Name (Print):	On-Site Contact Title:	Signature:	Date:

TDEC Personnel/Information		EFO: Memphis EFO
Inspector's Name (Print): Joellyn Brazile	Signature:	8383 Wolf Lake Drive
	Date: 3/27/24	Bartlett, TN 38133
	Time: 2:00pm	

Comments:

Routine compliance inspection conducted by DWR staff Joellyn Brazile, Gregg Overstreet and Kaylee Sabo. Meg Anderson from Brasfield & Gorrie accompanied DWR staff on-site. The northern portion of the project area as shown on the submitted EPSC plans houses the construction trailers and equipment staging areas. This area is covered with gravel, which minimizes the potential for sediment runoff. Property generally drains to the north towards the WWTP under construction covered under TNR122630. The construction entrance/exit road as shown on the EPSC plans has been removed (since no longer in use). The area has been seeded and grass was establishing. Minor bare areas were observed. The area north and south of where the entrance/exit road was located appeared fully vegetated.

Twice weekly inspections being conducted, but part of TNR122630 inspection documentation. SWPPP is retained on-site in an electronic format. NOC will be printed and maintained on-site.

Recommendations:

- Ensure the vegetation fully establishes where the entrance/exit road was removed. Long term goal of vegetative cover is perennial vegetation.
- Ensure Notice of Coverage is maintained on-site.
- Ensure twice weekly inspection forms are completed specifically for this project. Inspections can be reduced to once per month in the areas of the project that are or become inactive and temporarily stabilized. Inspection requirements do not apply to definable areas that are or become permanently stabilized. Justification of reducing inspections from twice weekly to once per month should be included in the SWPPP.
- Ensure inspection documentation is signed by inspector and primary permittee (Brasfield & Gorrie representative).