

scanned w

scanned upbl

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243
1-888-891-8332 (TDEC)

Ready Mixed Concrete Facilities General NPDES Permit (TNG110000)
Compliance Inspection Report

Facility Name:	Dandridge Concrete	NPDES Tracking Number: TNG	110330
Street Address:	1070 Epic Road	County:	Jefferson
Inspection Date:	3/9/22	Time of Entry:	1000
		Effective Date:	11/22/17

Notice of Coverage (NOC) and Stormwater Pollution Prevention Plan (SWPPP)

	Yes	No	N/A
Is the facility's NOC retained on-site or available upon request?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the facility developed and maintained a SWPPP?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the SWPPP include: a detailed site map identifying; outfalls, outlined drainage areas, flow direction, washout areas, location of exposed materials, surface water boundaries, BMPs/EPSCs and fueling areas?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
an inventory of potential pollutant sources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a pollution prevention team?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a list of measures and controls to prevent pollution?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a description of good house keeping practices?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a list of erosion prevention and sediment controls?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a list of significant spills and leaks of toxic and hazardous pollutants?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a description of spill prevention and response procedures?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a certification page signed by the appropriate authority?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a description of employee training and dates delivered?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Non-discharging Treatment System

	Yes	No	N/A
Has the facility applied for coverage as a non-discharging treatment systems?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Has any discharge occurred for the non-discharging treatment system? If yes, what was the cause of the discharge? Ex: excessive rain, equipment failure, etc. <i>Comments:</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Vehicle Washout Area

	Yes	No	N/A
Is there a vehicle washout area on-site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there any evidence of material/residue from washout areas entering waters of the state?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Does the permittee have a remote washout site on privately owned property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Quarterly Monitoring of Processed/Treated Wastewater *will resume one in apr 2022*

	Yes	No	N/A
Has the permittee performed quarterly monitoring in accordance with the requirements of the permit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are the quarterly monitoring reports retained on-site or available upon request? (DMR reports)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Annual Stormwater Monitoring *last sample 2004*

	Yes	No	N/A
Has the permittee performed stormwater monitoring at all of the outfalls?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Have all of the required parameters been monitored? (Iron, total, TSS, and pH)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Have the samples been collected in accordance with the requirements of the permit? (w/in 30-60 min. of storm event and at least 72 hours from previous storm event exceeding 0.1 inch)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are the monitoring reports and associated documentation retained on-site or available upon request?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Did the facility notify the Division within the required time frame if benchmark exceedances occurred?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comprehensive Site Compliance Evaluations and Inspections *monthly inspections*

	Yes	No	N/A
Has the permittee performed annual comprehensive site compliance evaluations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the permittee performed any required site inspections?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are the evaluations and inspection records retained on-site or available upon request?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Facility BMP Review

	Yes	No	N/A
Are the site BMPs in accordance with the SWPPP?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have the BMPs been installed correctly and maintained?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have good housekeeping measures been implemented and maintained?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Outfall and Receiving Waters (where applicable)	Outfall # <u>001</u>	Outfall #
Was an outfall discharging at time of inspection? If yes, explain observations (source/color/odor/foam/scum/solids etc.)	NO	
Condition of receiving water upstream from the outfall?	dry	
Condition of receiving water <u>5</u> feet downstream of the outfall?	dry	
Condition of receiving water <u>10</u> feet downstream of the outfall?	dry	

Observations and Comments:

Site plan shows outfall 001 at discharge from retention pond. A sinkhole was identified on the drainage plan that does not have a discharge

- Last time plant was operated was in August 2022
- permit is per currently incomplete but will be issued after SWPPP is updated
- This plant does not operate continuously
- Stormwater plan is under revision.
- Sinkhole area and old concrete wastebank area is dry.
- This facility is operating in capture with the ready mix concrete permit.

On-Site Contact Person:	DWR Inspector:
Print Name: <u>BRAD CROSSLIN</u>	Print Name: <u>Leigh Yates Jr</u>
Title: <u>PROJECT MANAGER</u> Date: <u>3/9/2023</u>	Title: <u>Env. Scientist</u> Date: <u>3/9/23</u>
Signature: <u>Brad Crosslin</u>	Signature: <u>[Signature]</u>
Phone: <u>865.679.3363</u>	Phone: <u>865 666 0678</u>
Email: <u>bcrosslin@harrisoncc.com</u>	Email: <u>Leigh.yates@TN.gov</u>