

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Mid River Asphalt, Inc.
511 John Deere Ln.
Troy, MO 63379

REPORT NUMBER(S) 2022001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-38161

4. LICENSE NUMBER(S)

24-32768-01

5. DATE(S) OF INSPECTION

March 24, 2022

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

_____ Non-cited violation(s) were discussed involving the following requirement(s):

- 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Luis Nieves Folch	Luis A. Nieves Folch <small>Digitally signed by Luis A. Nieves Folch Date: 2022.04.07 13:16:42 -05'00'</small>	
BRANCH CHIEF	Michael Kunowski	Michael A. Kunowski <small>Digitally signed by Michael A. Kunowski Date: 2022.04.08 05:40:14 -05'00'</small>	



Materials Inspection Record

1. Licensee Name: Mid River Asphalt, Inc.		2. Docket Number(s): 030-38161		3. License Number(s) 24-32768-01	
4. Report Number(s): 2022001			5. Date(s) of Inspection: March 24, 2022		
6. Inspector(s): Luis Nieves		7. Program Code(s): 03121	8. Priority: 5	9. Inspection Guidance Used: 87124	
10. Licensee Contact Name(s): Fred Schuman, Radiation Safety Officer		11. Licensee E-mail Address: midriverasphalt@yahoo.com		12. Licensee Telephone Number(s): 636-356-4434	
13. Inspection Type: <input type="checkbox"/> Initial		14. Locations Inspected:		15. Next Inspection Date (MM/DD/YYYY):	
<input checked="" type="checkbox"/> Routine <input checked="" type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input type="checkbox"/> Unannounced		<input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		March 24, 2027 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Scope and Observations:

This was an announced, routine inspection of an engineering company in Troy, Missouri. The licensee performs soil and asphalt density testing in the Missouri area. The licensee possessed one Seaman Nuclear Corporation Model C-300 portable density gauge. At the time of the inspection, the licensee employed two certified gauge users including the RSO. The licensee did not perform any service or maintenance activities on its gauge. These services were performed by the manufacturer and service providers.

Performance Observations

At the time of the inspection, the gauge was not being used and was properly secured with two barriers at the main office. The licensee demonstrated how they use the gauge, use ALARA practices in the field, and secure the gauge during transport. The licensee had the required shipping papers that contained all appropriate information and demonstrated how they are made accessible in the transport vehicle. The operators demonstrated an adequate level of understanding of emergency and handling procedures during interviews. The inspector reviewed annual audits, leak tests, hazmat training records, inventory records, and usage logs.

No violations of NRC requirements were identified as a result of this inspection.

From: [Nieves Folch, Luis](#)
To: midriverasphalt@yahoo.com
Subject: Mid River Asphalt, Inc NRC clear 591
Date: Monday, April 11, 2022 9:33:00 AM
Attachments: [Mid River Asphalt 591 signmk.pdf](#)

Dear Mr. Schuman

Attach is the clear 591 report for the inspection conducted on March 24, 2022. At this point there is no further actions on your part.

In accordance with Title 10 of the Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this message will be available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>. Please feel free to contact me if you have any questions regarding this correspondence.

Thank you,

Luis Nieves
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U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
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Fax: (630) 515-1259