

Alabama Department of Environmental Management adem.alabama.gov

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JUL 0 1 2025

MS DANIELLE PUDVAH CHIEF SUSTAINABILITY OFFICER SRM MATERIALS LLC 1000 HOLLINGSHEAD CIRCLE **MURFREESBORO TENNESSEE 37129**

REVISED DRAFT PERMIT

NPDES PERMIT NUMBER AL0082767

Dear Ms. Pudvah:

Transmitted herein is a revised draft of the referenced permit.

We would appreciate your comments on the permit within 30 days of the date of this letter. Please direct any comments of a technical or administrative nature to the undersigned.

By copy of this letter and the revised draft permit, we are also requesting comments within the same time frame from EPA.

Our records indicate that you have utilized the Department's web-based electronic environmental (E2) reporting system for submittal of discharge monitoring reports (DMRs). The Department transitioned from the E2 Reporting System to the Alabama Environmental Permitting and Compliance System (AEPACS) for the submittal of DMRs on November 15, 2021. AEPACS is an electronic system that allows facilities to apply for and maintain permits as well as submit other required applications, registrations, and certifications. In addition, the system allows facilities to submit required compliance reports or other information to the Department. The Department has used the E2 User account information to set up a similar User Profile in AEPACS based on the following criteria:

- 1. The user has logged in to E2 since October 1, 2019; and
- 2. The E2 user account is set up using a unique email address.

E2 users that met the above criteria will only need to establish an ADEM Web Portal account (https://prd.adem.alabama.gov/awp) under the same email address as their E2 account to have the same permissions in AEPACS as they did in E2. They will also automatically be linked to the same facilities they were in E2.

The Alabama Department of Environmental Management encourages you to voluntarily consider pollution prevention practices and alternatives at your facility. Pollution Prevention may assist you in complying with effluent limitations, and possibly reduce or eliminate monitoring requirements.

If you have questions regarding this permit or monitoring requirements, please contact Theo Pinson by e-mail at tpinson@adem.alabama.gov of by phone at (334) 274-4202.

Sincerely

Scott Jackson, Chief Industrial Section

Industrial/Municipal Branch

Water Division

Enclosure:

Revised Draft Permit

pc via website:

Montgomery Field Office

EPA Region IV

U.S. Fish & Wildlife Service **AL Historical Commission**

Advisory Council on Historic Preservation

Department of Conservation and Natural Resources

110 Vulcan Road Birmingham, AL 35209-4702 (205) 942-6168 (205) 941-1603 (FAX)

Decatur Office 2715 Sandlin Road, S.W. Decatur, AL 35603-1333 (256) 353-1713 (256) 340-9359 (FAX)

Coastal Office 1615 South Broad Street Mobile, AL 38605 (251) 450-3400 (251) 479-2593 (FAX)



PERMITTEE:



NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

SRM MATERIALS, LLC

FACILITY LOCATION:	SRM MATERIALS, DECATUR DOCKS 1030 STATE DOCKS RD DECATUR, ALABAMA 35601 MORGAN COUNTY
PERMIT NUMBER:	AL0082767
RECEIVING WATERS:	001 - BAKERS CREEK 002 - BAKERS CREEK 003 - BAKERS CREEK 004 - BAKERS CREEK
"FWPCA"), the Alabama Water Pothe Alabama Environmental Manag	the provisions of the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§1251-1388 (the provisions of the Federal Water Pollution Control Act, as amended, Code of Alabama 1975, §§ 22-22-1 to 22-22-14 (the "AWPCA", gement Act, as amended, Code of Alabama 1975, §§22-22A-1 to 22-22A-17, and rules and regulation further to the terms and conditions set forth in this permit, the Permittee is hereby authorized to ceiving waters.
ISSUANCE DATE:	
EFFECTIVE DATE:	
EXPIRATION DATE:	
	DRAFT
	Alabama Department of Environmental Management

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PART I: DISCHARGE LIMITATIONS, CONDITIONS, AND REQUIREMENTS

A. DISCHARGE LIMITATIONS AND MONITORING REQUIREMENTS

DSN001Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials DSN004Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the Permittee is authorized to discharge from the outfall(s) listed above and described more fully in the Permittee's application. Such discharges shall be limited and monitored by the Permittee as specified below: 3/4/

Parameter	Quantity of	Quantity or Loading Units		Quality or Concentration				Sample Frequency ²	Sample Type ¹	Seasonal
BOD, 5-Day (20 Deg. C) (00310) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
pH (00400) Effluent Gross Value	****	****	****	(Report) Minimum Daily	****	(Report) Maximum Daily	S.U.	Quarterly	Grab	All Months
Solids, Total Suspended (00530) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Oil & Grease (00556) Effluent Gross Value	****	****	****	****	****	15.0 Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrogen, Ammonia Total (As N) (00610) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrogen, Kjeldahl Total (As N) (00625) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Phosphorus, Total (As P) (00665) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Cyanide, Total (As CN) (00720) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Arsenic, Total Recoverable (00978) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months

- 1/ Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.
- 2/ If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.
- 3/ See Part IV.A for Best Management Practices (BMP) Plan Requirements.
- 4/ See Part IV.B for Stormwater Measurement and Sampling Requirements.
- 5/ For the purpose of demonstration of compliance with this parameter, "Total" and "Total Recoverable" shall be considered equivalent.

DSN001Q (Continued): Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials DSN004Q (Continued): Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the Permittee is authorized to discharge from the outfall(s) listed above and described more fully in the Permittee's application. Such discharges shall be limited and monitored by the Permittee as specified below: 3/4/

Parameter	Quantity or Loading		Units	Quality or Concentration			Units	Sample Frequency ²	Sample Type ¹	Seasonal
Nickel Total Recoverable (01074) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Silver Total Recoverable (01079) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Zinc Total Recoverable (01094) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Cadmium, Total Recoverable (01113) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Lead, Total Recoverable (01114) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Chromium Total Recoverable (01118) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Copper Total Recoverable (01119) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Flow, In Conduit or Thru Treatment Plant (50050) Effluent Gross Value	****	(Report) Maximum Daily	MGD	****	****	****	****	Quarterly	Estimate	All Months
Mercury Total Recoverable (71901) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Chemical Oxygen Demand (COD) (81017) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months

- 1/ Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.
- 2/ If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.
- 3/ See Part IV.A for Best Management Practices (BMP) Plan Requirements.
- 4/ See Part IV.B for Stormwater Measurement and Sampling Requirements.
- 5/ For the purpose of demonstration of compliance with this parameter, "Total" and "Total Recoverable" shall be considered equivalent.

DSN002Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials and fuel storage and handling operations

DSN003Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the Permittee is authorized to discharge from the outfall(s) listed above and described more fully in the Permittee's application. Such discharges shall be limited and monitored by the Permittee as specified below: 3/4/6/

Parameter	Quantity o	r Loading	Units	Qu	Quality or Concentration		Units	Sample Frequency ²	Sample Type ¹	Seasonal
BOD, 5-Day (20 Deg. C) (00310) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
pH (00400) Effluent Gross Value	****	****	****	(Report) Minimum Daily	****	(Report) Maximum Daily	S.U.	Quarterly	Grab	All Months
Solids, Total Suspended (00530) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Oil & Grease (00556) Effluent Gross Value	****	****	****	****	****	15.0 Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrogen, Ammonia Total (As N) (00610) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrogen, Kjeldahl Total (As N) (00625) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Phosphorus, Total (As P) (00665) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Cyanide, Total (As CN) (00720) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Arsenic, Total Recoverable (00978) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Nickel Total Recoverable (01074) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Silver Total Recoverable (01079) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Zinc Total Recoverable (01094) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months

- 1/ Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.
- 2/ If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.
- 3/ See Part IV.A for Best Management Practices (BMP) Plan Requirements.
- 4/ See Part IV.B for Stormwater Measurement and Sampling Requirements.
- 5/ For the purpose of demonstration of compliance with this parameter, "Total" and "Total Recoverable" shall be considered equivalent.
- 6/ Outfall 002 has been deemed representative of discharges from Outfall 003. Monitoring is required at Outfall 002. Monitoring is not required at Outfall 003.

DSN002Q (Continued): Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials and fuel storage and handling operations

DSN003Q (Continued): Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the Permittee is authorized to discharge from the outfall(s) listed above and described more fully in the Permittee's application. Such discharges shall be limited and monitored by the Permittee as specified below: 3/4/6/

Parameter	Quantity or Loading		Units	Quality or Concentration			Units	Sample Frequency ²	Sample Type ¹	Seasonal
Cadmium, Total Recoverable (01113) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Lead, Total Recoverable (01114) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Chromium Total Recoverable (01118) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Copper Total Recoverable (01119) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Toluene (34010) Effluent Gross Value	****	****	****	****	****	8723 Maximum Daily	ug/l	Quarterly	Grab	All Months
Benzene (34030) Effluent Gross Value	****	****	****	****	****	15.4 Maximum Daily	ug/l	Quarterly	Grab	All Months
Ethylbenzene (34371) Effluent Gross Value	****	****	****	****	****	1244 Maximum Daily	ug/l	Quarterly	Grab	All Months
Naphthalene (34696) Effluent Gross Value	****	****	****	****	****	620 Maximum Daily	ug/l	Quarterly	Grab	All Months
Flow, In Conduit or Thru Treatment Plant (50050) Effluent Gross Value	****	(Report) Maximum Daily	MGD	****	****	****	****	Quarterly	Estimate	All Months
Mercury Total Recoverable (71901) 5/ Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Chemical Oxygen Demand (COD) (81017) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months
Xylene (81551) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	ug/l	Quarterly	Grab	All Months

- 1/ Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.
- 2/ If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.
- 3/ See Part IV.A for Best Management Practices (BMP) Plan Requirements.
- 4/ See Part IV.B for Stormwater Measurement and Sampling Requirements.
- 5/ For the purpose of demonstration of compliance with this parameter, "Total" and "Total Recoverable" shall be considered equivalent.
- 6/ Outfall 002 has been deemed representative of discharges from Outfall 003. Monitoring is required at Outfall 002. Monitoring is not required at Outfall 003.

B. DISCHARGE MONITORING AND RECORD KEEPING REQUIREMENTS

1. Representative Sampling

Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge and shall be in accordance with the provisions of this permit.

2. Test Procedures

For the purpose of reporting and compliance, permittees shall use one of the following procedures:

- a. For parameters with an EPA established Minimum Level (ML), report the measured value if the analytical result is at or above the ML and report "0" for values below the ML. Test procedures for the analysis of pollutants shall conform to 40 CFR Part 136 and guidelines published pursuant to Section 304(h) of the FWPCA, 33 U.S.C. Section 1314(h). If more than one method for analysis of a substance is approved for use, a method having a minimum level lower than the permit limit shall be used. If the minimum level of all methods is higher than the permit limit, the method having the lowest minimum level shall be used and a report of less than the minimum level shall be reported as zero and will constitute compliance; however, should EPA approve a method with a lower minimum level during the term of this permit the permittee shall use the newly approved method.
- b. For pollutants parameters without an established ML, an interim ML may be utilized. The interim ML shall be calculated as 3.18 times the Method Detection Level (MDL) calculated pursuant to 40 CFR Part 136, Appendix B.

Permittees may develop an effluent matrix-specific ML, where an effluent matrix prevents attainment of the established ML. However, a matrix specific ML shall be based upon proper laboratory method and technique. Matrix-specific MLs must be approved by the Department, and may be developed by the permittee during permit issuance, reissuance, modification, or during compliance schedule.

In either case the measured value should be reported if the analytical result is at or above the ML and "0" reported for values below the ML.

c. For parameters without an EPA established ML, interim ML, or matrix-specific ML, a report of less than the detection limit shall constitute compliance if the detection limit of all analytical methods is higher than the permit limit using the most sensitive EPA approved method. For the purpose of calculating a monthly average, "0" shall be used for values reported less than the detection limit.

The Minimum Level utilized for procedures A and B above shall be reported on the permittee's DMR. When an EPA approved test procedure for analysis of a pollutant does not exist, the Director shall approve the procedure to be used.

3. Recording of Results

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

- a. The facility name and location, point source number, date, time and exact place of sampling;
- b. The name(s) of person(s) who obtained the samples or measurements;
- c. The dates and times the analyses were performed;
- d. The name(s) of the person(s) who performed the analyses;
- e. The analytical techniques or methods used, including source of method and method number; and
- f. The results of all required analyses.

4. Records Retention and Production

The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by the permit, and records of all data used to complete the above reports or the application for this permit, for a period of at least three years from the date of the sample measurement, report or application. This period may be extended by request of the Director at any time. If litigation or other enforcement action, under the AWPCA and/or the FWPCA, is ongoing which involves any of the above records, the records shall be kept until the litigation is resolved. Upon the written request of the Director or his designee, the

permittee shall provide the Director with a copy of any record required to be retained by this paragraph. Copies of these records shall not be submitted unless requested.

All records required to be kept for a period of three years shall be kept at the permitted facility or an alternate location approved by the Department in writing and shall be available for inspection.

5. Monitoring Equipment and Instrumentation

All equipment and instrumentation used to determine compliance with the requirements of this permit shall be installed, maintained, and calibrated in accordance with the manufacturer's instructions or, in the absence of manufacturer's instructions, in accordance with accepted practices. The permittee shall develop and maintain quality assurance procedures to ensure proper operation and maintenance of all equipment and instrumentation. The quality assurance procedures shall include the proper use, maintenance, and installation, when appropriate, of monitoring equipment at the plant site.

C. DISCHARGE REPORTING REQUIREMENTS

1. Reporting of Monitoring Requirements

a. The permittee shall conduct the required monitoring in accordance with the following schedule:

MONITORING REQUIRED MORE FREQUENTLY THAN MONTHLY AND MONTHLY shall be conducted during the first full month following the effective date of coverage under this permit and every month thereafter.

QUARTERLY MONITORING shall be conducted at least once during each calendar quarter. Calendar quarters are the periods of January through March, April through June, July through September, and October through December. The permittee shall conduct the quarterly monitoring during the first complete calendar quarter following the effective date of this permit and is then required to monitor once during each quarter thereafter. Quarterly monitoring may be done anytime during the quarter, unless restricted elsewhere in this permit, but it should be submitted with the last DMR due for the quarter, i.e., (March, June, September and December DMR's).

SEMIANNUAL MONITORING shall be conducted at least once during the period of January through June and at least once during the period of July through December. The permittee shall conduct the semiannual monitoring during the first complete calendar semiannual period following the effective date of this permit and is then required to monitor once during each semiannual period thereafter. Semiannual monitoring may be done anytime during the semiannual period, unless restricted elsewhere in this permit, but it should be submitted with the last DMR for the month of the semiannual period, i.e. (June and December DMR's).

ANNUAL MONITORING shall be conducted at least once during the period of January through December. The permittee shall conduct the annual monitoring during the first complete calendar annual period following the effective date of this permit and is then required to monitor once during each annual period thereafter. Annual monitoring may be done anytime during the year, unless restricted elsewhere in this permit, but it should be submitted with the December DMR.

b. The permittee shall submit discharge monitoring reports (DMRs) on the forms provided by the Department and in accordance with the following schedule:

REPORTS OF MORE FREQUENTLY THAN MONTHLY AND MONTHLY TESTING shall be submitted on a **monthly** basis. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF QUARTERLY TESTING shall be submitted on a **quarterly** basis. The first report is due on the **28th** day of [Month, Year]. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF SEMIANNUAL TESTING shall be submitted on a semiannual basis. The reports are due on the 28th day of JANUARY and the 28th day of JULY. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF ANNUAL TESTING shall be submitted on an annual basis. The first report is due on the 28th day of JANUARY. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

c. Except as allowed by Provision I.C.1.c.(1) or (2), the permittee shall submit all Discharge Monitoring Reports (DMRs) required by Provision I.C.1.b electronically.

- (1) If the permittee is unable to complete the electronic submittal of DMR data due to technical problems originating with the Department's electronic system (this could include entry/submittal issues with an entire set of DMRs or individual parameters), the permittee is not relieved of their obligation to submit DMR data to the Department by the date specified in Provision I.C.1.b, unless otherwise directed by the Department.
 - If the Department's electronic system is down on the 28th day of the month in which the DMR is due or is down for an extended period of time, as determined by the Department, when a DMR is required to be submitted, the permittee may submit the data in an alternate manner and format acceptable to the Department. Preapproved alternate acceptable methods include faxing, e-mailing, mailing, or hand-delivery of data such that they are received by the required reporting date. Within 5 calendar days of the Department's electronic system resuming operation, the permittee shall enter the data into the Department's electronic system, unless an alternate timeframe is approved by the Department. A comment should be included on the electronic DMR submittal verifying the original submittal date (date of the fax, copy of the dated e-mail, or hand-delivery stamped date), if applicable.
- (2) The permittee may submit a request to the Department for a temporary electronic reporting waiver for DMR submittals. The waiver request should include the permit number; permittee name; facility/site name; facility address; name, address, and contact information for the responsible official or duly authorized representative; a detailed statement regarding the basis for requesting such a waiver; and the duration for which the waiver is requested. Approved electronic reporting waivers are not transferrable.
 - Permittees with an approved electronic reporting waiver for DMRs may submit hard copy DMRs for the period that the approved electronic reporting waiver request is effective. The permittee shall submit the Department-approved DMR forms to the address listed in Provision I.C.1.e.
- (3) If a permittee is allowed to submit a hard copy DMR, the DMR must be legible and bear an original signature. Photo and electronic copies of the signature are not acceptable and shall not satisfy the reporting requirements of this permit.
- (4) If the permittee, using approved analytical methods as specified in Provision I.B.2, monitors any discharge from a point source for a limited substance identified in Provision I.A. of this permit more frequently than required by this permit, the results of such monitoring shall be included in the calculation and reporting of values on the DMR and the increased frequency shall be indicated on the DMR.
- (5) In the event no discharge from a point source identified in Provision I.A. of this permit and described more fully in the permittee's application occurs during a monitoring period, the permittee shall report "No Discharge" for such period on the appropriate DMR.
- d. All reports and forms required to be submitted by this permit, the AWPCA and the Department's Rules, shall be electronically signed (or, if allowed by the Department, traditionally signed) by a "responsible official" of the permittee as defined in ADEM Administrative Code Rule 335-6-6-.09 or a "duly authorized representative" of such official as defined in ADEM Administrative Code Rule 335-6-6-.09 and shall bear the following certification:
 - "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."
- e. Discharge Monitoring Reports required by this permit, the AWPCA, and the Department's Rules that are being submitted in hard copy shall be addressed to:

Alabama Department of Environmental Management
Water Division
Office of Water Services
Post Office Box 301463
Montgomery, Alabama 36130-1463

Certified and Registered Mail containing Discharge Monitoring Reports shall be addressed to:

Alabama Department of Environmental Management Water Division Office of Water Services 1400 Coliseum Boulevard Montgomery, Alabama 36110-2400

f. All other correspondence and reports required to be submitted by this permit, the AWPCA, and the Department's Rules shall be addressed to:

Alabama Department of Environmental Management`
Water Division
Post Office Box 301463
Montgomery, Alabama 36130-1463

Certified and Registered Mail shall be addressed to:

Alabama Department of Environmental Management
Water Division
1400 Coliseum Boulevard
Montgomery, Alabama 36110-2400

g. If this permit is a re-issuance, then the permittee shall continue to submit DMRs in accordance with the requirements of their previous permit until such time as DMRs are due as discussed in Part I.C.1.b above.

2. Noncompliance Notification

a. 24-Hour Noncompliance Reporting

The permittee shall report to the Director, within 24-hours of becoming aware of the noncompliance, any noncompliance which may endanger health or the environment. This shall include but is not limited to the following circumstances:

- (1) does not comply with any daily minimum or maximum discharge limitation for an effluent characteristic specified in Provision I. A. of this permit which is denoted by an "(X)";
- (2) threatens human health or welfare, fish or aquatic life, or water quality standards;
- (3) does not comply with an applicable toxic pollutant effluent standard or prohibition established under Section 307(a) of the FWPCA, 33 U.S.C. Section 1317(a);
- (4) contains a quantity of a hazardous substance which has been determined may be harmful to public health or welfare under Section 311(b)(4) of the FWPCA, 33 U.S.C. Section 1321(b)(4);
- (5) exceeds any discharge limitation for an effluent characteristic as a result of an unanticipated bypass or upset; and
- (6) is an unpermitted direct or indirect discharge of a pollutant to a water of the state (unpermitted discharges properly reported to the Department under any other requirement are not required to be reported under this provision).

The permittee shall orally report the occurrence and circumstances of such discharge to the Director within 24-hours after the permittee becomes aware of the occurrence of such discharge. In addition to the oral report, the permittee shall submit to the Director or Designee a written report as provided in Part I.C.2.c no later than five (5) days after becoming aware of the occurrence of such discharge.

- b. If for any reason, the permittee's discharge does not comply with any limitation of this permit, the permittee shall submit to the Director or Designee a written report as provided in Part I.C.2.c below, such report shall be submitted with the next Discharge Monitoring Report required to be submitted by Part I.C.1 of this permit after becoming aware of the occurrence of such noncompliance.
- c. Any written report required to be submitted to the Director or Designee by Part I.C.2 a. or b. shall be submitted using a Noncompliance Notification Form (ADEM Form 421) available on the Department's website (http://adem.alabama.gov/DeptForms/Form421.pdf) and include the following information:
 - (1) A description of the discharge and cause of noncompliance;

- (2) The period of noncompliance, including exact dates and times or, if not corrected, the anticipated time the noncompliance is expected to continue; and
- (3) A description of the steps taken and/or being taken to reduce or eliminate the noncomplying discharge and to prevent its recurrence.

D. OTHER REPORTING AND NOTIFICATION REQUIREMENTS

1. Anticipated Noncompliance

The permittee shall give the Director written advance notice of any planned changes or other circumstances regarding a facility which may result in noncompliance with permit requirements.

2. Termination of Discharge

The permittee shall notify the Director, in writing, when all discharges from any point source(s) identified in Provision I. A. of this permit have permanently ceased. This notification shall serve as sufficient cause for instituting procedures for modification or termination of the permit.

3. Updating Information

- a. The permittee shall inform the Director of any change in the permittee's mailing address, telephone number or in the permittee's designation of a facility contact or office having the authority and responsibility to prevent and abate violations of the AWPCA, the Department's Rules, and the terms and conditions of this permit, in writing, no later than ten (10) days after such change. Upon request of the Director or his designee, the permittee shall furnish the Director with an update of any information provided in the permit application.
- b. If the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Director, it shall promptly submit such facts or information with a written explanation for the mistake and/or omission.

4. Duty to Provide Information

The permittee shall furnish to the Director, within a reasonable time, any information which the Director or his designee may request to determine whether cause exists for modifying, revoking and re-issuing, suspending, or terminating this permit, in whole or in part, or to determine compliance with this permit.

5. Cooling Water and Boiler Water Additives

- a. The permittee shall notify the Director in writing not later than thirty (30) days prior to instituting the use of any biocide corrosion inhibitor or chemical additive in a cooling or boiler system, not identified in the application for this permit, from which discharge is allowed by this permit. Notification is not required for additives that do not contain a heavy metal(s) as an active ingredient and that pass through a wastewater treatment system prior to discharge nor is notification required for additives that should not reasonably be expected to cause the cooling water or boiler water to exhibit toxicity as determined by analysis of manufacturer's data or testing by the permittee. Such notification shall include:
 - (1) name and general composition of biocide or chemical;
 - (2) 96-hour median tolerance limit data for organisms representative of the biota of the waterway into which the discharge will ultimately reach;
 - (3) quantities to be used;
 - (4) frequencies of use;
 - (5) proposed discharge concentrations; and
 - (6) EPA registration number, if applicable.
- b. The use of a biocide or additive containing tributyl tin, tributyl tin oxide, zinc, chromium or related compounds in cooling or boiler system(s), from which a discharge regulated by this permit occurs, is prohibited except as exempted below. The use of a biocide or additive containing zinc, chromium or related compounds may be used in special circumstances if (1) the permit contains limits for these substances, or (2) the applicant demonstrates during the application process that the use of zinc, chromium or related compounds as a biocide or additive will not pose a reasonable potential to violate the applicable State water quality standards for these substances. The use of any additive, not identified in this permit or in the

application for this permit or not exempted from notification under this permit is prohibited, prior to a determination by the Department that permit modification to control discharge of the additive is not required or prior to issuance of a permit modification controlling discharge of the additive.

6. Permit Issued Based on Estimated Characteristics

- a. If this permit was issued based on estimates of the characteristics of a process discharge reported on an EPA NPDES Application Form 2D (EPA Form 3510-2D), the permittee shall complete and submit an EPA NPDES Application Form 2C (EPA Form 3510-2C) no later than two years after the date that discharge begins. Sampling required for completion of the Form 2C shall occur when a discharge(s) from the process(s) causing the new or increased discharge is occurring. If this permit was issued based on estimates concerning the composition of a stormwater discharge(s), the permittee shall perform the sampling required by EPA NPDES Application Form 2F (EPA Form 3510-2F) no later than one year after the industrial activity generating the stormwater discharge has been fully initiated.
- b. This permit shall be reopened if required to address any new information resulting from the completion and submittal of the Form 2C and or 2F.

E. SCHEDULE OF COMPLIANCE

1. The permittee shall achieve compliance with the discharge limitations specified in Provision I. A. in accordance with the following schedule:

COMPLIANCE SHALL BE ATTAINED ON THE EFFECTIVE DATE OF THIS PERMIT

2. No later than 14 calendar days following a date identified in the above schedule of compliance, the permittee shall submit either a report of progress or, in the case of specific actions being required by identified dates, a written notice of compliance or noncompliance. In the latter case, the notice shall include the cause of noncompliance, any remedial actions taken, and the probability of meeting the next scheduled requirement.

PART II: OTHER REQUIREMENTS, RESPONSIBILITIES, AND DUTIES

A. OPERATIONAL AND MANAGEMENT REQUIREMENTS

1. Facilities Operation and Maintenance

The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of backup or auxiliary facilities only when necessary to achieve compliance with the conditions of the permit.

2. Best Management Practices

- a. Dilution water shall not be added to achieve compliance with discharge limitations except when the Director or his designee has granted prior written authorization for dilution to meet water quality requirements.
- b. The permittee shall prepare, implement, and maintain a Spill Prevention, Control and Countermeasures (SPCC) Plan in accordance with 40 C.F.R. Section 112 if required thereby.
- c. The permittee shall prepare, submit for approval and implement a Best Management Practices (BMP) Plan for containment of any or all process liquids or solids, in a manner such that these materials do not present a significant potential for discharge, if so required by the Director or his designee. When submitted and approved, the BMP Plan shall become a part of this permit and all requirements of the BMP Plan shall become requirements of this permit.

3. Spill Prevention, Control, and Management

The permittee shall provide spill prevention, control, and/or management sufficient to prevent any spills of pollutants from entering a water of the state or a publicly or privately owned treatment works. Any containment system used to implement this requirement shall be constructed of materials compatible with the substance(s) contained and which shall prevent the contamination of groundwater and such containment system shall be capable of retaining a volume equal to 110 percent of the capacity of the largest tank for which containment is provided.

B. OTHER RESPONSIBILITIES

1. Duty to Mitigate Adverse Impacts

The permittee shall promptly take all reasonable steps to mitigate and minimize or prevent any adverse impact on human health or the environment resulting from noncompliance with any discharge limitation specified in Provision I. A. of this permit, including such accelerated or additional monitoring of the discharge and/or the receiving waterbody as necessary to determine the nature and impact of the noncomplying discharge.

2. Right of Entry and Inspection

The permittee shall allow the Director, or an authorized representative, upon the presentation of proper credentials and other documents as may be required by law to:

- a. enter upon the permittee's premises where a regulated facility or activity or point source is located or conducted, or where records must be kept under the conditions of the permit;
- b. have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
- c. inspect any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under the permit; and
- d. sample or monitor, for the purposes of assuring permit compliance or as otherwise authorized by the AWPCA, any substances or parameters at any location.

C. BYPASS AND UPSET

1. Bypass

- a. Any bypass is prohibited except as provided in b. and c. below:
- b. A bypass is not prohibited if:

- (1) It does not cause any discharge limitation specified in Provision I. A. of this permit to be exceeded;
- (2) It enters the same receiving stream as the permitted outfall; and
- (3) It is necessary for essential maintenance of a treatment or control facility or system to assure efficient operation of such facility or system.
- c. A bypass is not prohibited and need not meet the discharge limitations specified in Provision I. A. of this permit if:
 - (1) It is unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (2) There are no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime (this condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance); and
 - (3) The permittee submits a written request for authorization to bypass to the Director at least ten (10) days prior to the anticipated bypass (if possible), the permittee is granted such authorization, and the permittee complies with any conditions imposed by the Director to minimize any adverse impact on human health or the environment resulting from the bypass.
- d. The permittee has the burden of establishing that each of the conditions of Provision II.C.1.b. or c. have been met to qualify for an exception to the general prohibition against bypassing contained in a. and an exemption, where applicable, from the discharge limitations specified in Provision I. A. of this permit.

2. Upset

- a. A discharge which results from an upset need not meet the discharge limitations specified in Provision I. A. of this permit if:
 - (1) No later than 24-hours after becoming aware of the occurrence of the upset, the permittee orally reports the occurrence and circumstances of the upset to the Director or his designee; and
 - (2) No later than five (5) days after becoming aware of the occurrence of the upset, the permittee furnishes the Director with evidence, including properly signed, contemporaneous operating logs, or other relevant evidence, demonstrating that (i) an upset occurred; (ii) the permittee can identify the specific cause(s) of the upset; (iii) the permittee's facility was being properly operated at the time of the upset; and (iv) the permittee promptly took all reasonable steps to minimize any adverse impact on human health or the environment resulting from the upset.
- b. The permittee has the burden of establishing that each of the conditions of Provision II. C.2.a. of this permit have been met to qualify for an exemption from the discharge limitations specified in Provision I.A. of this permit.

D. DUTY TO COMPLY WITH PERMIT, RULES, AND STATUTES

1. Duty to Comply

- a. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the AWPCA and the FWPCA and is grounds for enforcement action, for permit termination, revocation and reissuance, suspension, modification; or denial of a permit renewal application.
- b. The necessity to halt or reduce production or other activities in order to maintain compliance with the conditions of the permit shall not be a defense for a permittee in an enforcement action.
- c. The discharge of a pollutant from a source not specifically identified in the permit application for this permit and not specifically included in the description of an outfall in this permit is not authorized and shall constitute noncompliance with this permit.
- d. The permittee shall take all reasonable steps, including cessation of production or other activities, to minimize or prevent any violation of this permit or to minimize or prevent any adverse impact of any permit violation.
- e. Nothing in this permit shall be construed to preclude and negate the permittee's responsibility or liability to apply for, obtain, or comply with other ADEM, Federal, State, or Local Government permits, certifications, licenses, or other approvals.

2. Removed Substances

Solids, sludges, filter backwash, or any other pollutant or other waste removed in the course of treatment or control of wastewaters shall be disposed of in a manner that complies with all applicable Department Rules.

3. Loss or Failure of Treatment Facilities

Upon the loss or failure of any treatment facilities, including but not limited to the loss or failure of the primary source of power of the treatment facility, the permittee shall, where necessary to maintain compliance with the discharge limitations specified in Provision I. A. of this permit, or any other terms or conditions of this permit, cease, reduce, or otherwise control production and/or all discharges until treatment is restored. If control of discharge during loss or failure of the primary source of power is to be accomplished by means of alternate power sources, standby generators, or retention of inadequately treated effluent, the permittee must furnish to the Director within six months a certification that such control mechanisms have been installed.

4. Compliance with Statutes and Rules

- a. This permit has been issued under ADEM Administrative Code, Chapter 335-6-6. All provisions of this chapter, that are applicable to this permit, are hereby made a part of this permit. A copy of this chapter may be obtained for a small charge from the Office of General Counsel, Alabama Department of Environmental Management, 1400 Coliseum Blvd., Montgomery, AL 36130.
- b. This permit does not authorize the noncompliance with or violation of any Laws of the State of Alabama or the United States of America or any regulations or rules implementing such laws. FWPCA, 33 U.S.C. Section 1319, and Code of Alabama 1975, Section 22-22-14.

E. PERMIT TRANSFER, MODIFICATION, SUSPENSION, REVOCATION, AND REISSUANCE

1. Duty to Reapply or Notify of Intent to Cease Discharge

- a. If the permittee intends to continue to discharge beyond the expiration date of this permit, the permittee shall file a complete permit application for reissuance of this permit at least 180 days prior to its expiration. If the permittee does not intend to continue discharge beyond the expiration of this permit, the permittee shall submit written notification of this intent which shall be signed by an individual meeting the signatory requirements for a permit application as set forth in ADEM Administrative Code Rule 335-6-6-0.09.
- b. Failure of the permittee to apply for reissuance at least 180 days prior to permit expiration will void the automatic continuation of the expiring permit provided by ADEM Administrative Code Rule 335-6-6-.06 and should the permit not be reissued for any reason any discharge after expiration of this permit will be an unpermitted discharge.

2. Change in Discharge

- a. The permittee shall apply for a permit modification at least 180 days in advance of any facility expansion, production increase, process change, or other action that could result in the discharge of additional pollutants or increase the quantity of a discharged pollutant such that existing permit limitations would be exceeded or that could result in an additional discharge point. This requirement applies to pollutants that are or that are not subject to discharge limitations in this permit. No new or increased discharge may begin until the Director has authorized it by issuance of a permit modification or a reissued permit.
- b. The permittee shall notify the Director as soon as it is known or there is reason to believe:
 - (1) That any activity has occurred or will occur which would result in the discharge on a routine or frequent basis, of any toxic pollutant which is not limited in this permit, if that discharge will exceed the highest of the following notification levels:
 - (i) one hundred micrograms per liter;
 - (ii) two hundred micrograms per liter for acrolein and acrylonitrile; five hundred micrograms per liter for 2,4-dinitrophenol and for 2-methyl-4,6-dini-trophenol; and one milligram per liter for antimony;
 - (iii) five times the maximum concentration value reported for that pollutant in the permit application; or
 - (2) That any activity has occurred or will occur which would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following notification levels:

- (i) five hundred micrograms per liter;
- (ii) one milligram per liter for antimony;
- (iii) ten times the maximum concentration value reported for that pollutant in the permit application.

3. Transfer of Permit

This permit may not be transferred or the name of the permittee changed without notice to the Director and subsequent modification or revocation and reissuance of the permit to identify the new permittee and to incorporate any other changes as may be required under the FWPCA or AWPCA. In the case of a change in name, ownership or control of the permittee's premises only, a request for permit modification in a format acceptable to the Director is required at least 30 days prior to the change. In the case of a change in name, ownership or control of the permittee's premises accompanied by a change or proposed change in effluent characteristics, a complete permit application is required to be submitted to the Director at least 180 days prior to the change. Whenever the Director is notified of a change in name, ownership or control, he may decide not to modify the existing permit and require the submission of a new permit application.

4. Permit Modification and Revocation

- a. This permit may be modified or revoked and reissued, in whole or in part, during its term for cause, including but not limited to, the following:
 - (1) If cause for termination under Provision II. E. 5. of this permit exists, the Director may choose to revoke and reissue this permit instead of terminating the permit;
 - (2) If a request to transfer this permit has been received, the Director may decide to revoke and reissue or to modify the permit; or
 - (3) If modification or revocation and reissuance is requested by the permittee and cause exists, the Director may grant the request.
- b. This permit may be modified during its term for cause, including but not limited to, the following:
 - (1) If cause for termination under Provision II. E. 5. of this permit exists, the Director may choose to modify this permit instead of terminating this permit;
 - (2) There are material and substantial alterations or additions to the facility or activity generating wastewater which occurred after permit issuance which justify the application of permit conditions that are different or absent in the existing permit;
 - (3) The Director has received new information that was not available at the time of permit issuance and that would have justified the application of different permit conditions at the time of issuance;
 - (4) A new or revised requirement(s) of any applicable standard or limitation is promulgated under Sections 301(b)(2)(C), (D), (E), and (F), and 307(a)(2) of the FWPCA;
 - (5) Errors in calculation of discharge limitations or typographical or clerical errors were made;
 - (6) To the extent allowed by ADEM Administrative Code, Rule 335-6-6-.17, when the standards or regulations on which the permit was based have been changed by promulgation of amended standards or regulations or by judicial decision after the permit was issued;
 - (7) To the extent allowed by ADEM Administrative Code, Rule 335-6-6-.17, permits may be modified to change compliance schedules;
 - (8) To agree with a granted variance under 30l(c), 30l(g), 30l(h), 30l(k), or 3l6(a) of the FWPCA or for fundamentally different factors;
 - (9) To incorporate an applicable 307(a) FWPCA toxic effluent standard or prohibition;
 - (10) When required by the reopener conditions in this permit;
 - (11) When required under 40 CFR 403.8(e) (compliance schedule for development of pretreatment program);

- (12) Upon failure of the state to notify, as required by Section 402(b)(3) of the FWPCA, another state whose waters may be affected by a discharge permitted by this permit;
- (13) When required to correct technical mistakes, such as errors in calculation, or mistaken interpretations of law made in determining permit conditions; or
- (14) When requested by the permittee and the Director determines that the modification has cause and will not result in a violation of federal or state law, regulations or rules.

5. Permit Termination

This permit may be terminated during its term for cause, including but not limited to, the following:

- a. Violation of any term or condition of this permit;
- b. The permittee's misrepresentation or failure to disclose fully all relevant facts in the permit application or during the permit issuance process or the permittee's misrepresentation of any relevant facts at any time;
- c. Materially false or inaccurate statements or information in the permit application or the permit;
- d. A change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge;
- e. The permittee's discharge threatens human life or welfare or the maintenance of water quality standards;
- f. Permanent closure of the facility generating the wastewater permitted to be discharged by this permit or permanent cessation of wastewater discharge;
- g. New or revised requirements of any applicable standard or limitation that is promulgated under Sections 301(b)(2)(C), (D), (E), and (F), and 307(a)(2) of the FWPCA that the Director determines cannot be complied with by the permittee; or
- h. Any other cause allowed by the ADEM Administrative Code, Chapter 335-6-6.

6. Permit Suspension

This permit may be suspended during its term for noncompliance until the permittee has taken action(s) necessary to achieve compliance.

7. Request for Permit Action Does Not Stay Any Permit Requirement

The filing of a request by the permittee for modification, suspension or revocation of this permit, in whole or in part, does not stay any permit term or condition.

F. COMPLIANCE WITH TOXIC POLLUTANT STANDARD OR PROHIBITION

If any applicable effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is established under Section 307(a) of the FWPCA, 33 U.S.C. Section 1317(a), for a toxic pollutant discharged by the permittee and such standard or prohibition is more stringent than any discharge limitation on the pollutant specified in Provision I. A. of this permit, or controls a pollutant not limited in Provision I. A. of this permit, this permit shall be modified to conform to the toxic pollutant effluent standard or prohibition and the permittee shall be notified of such modification. If this permit has not been modified to conform to the toxic pollutant effluent standard or prohibition before the effective date of such standard or prohibition, the permittee shall attain compliance with the requirements of the standard or prohibition within the time period required by the standard or prohibition and shall continue to comply with the standard or prohibition until this permit is modified or reissued.

G. DISCHARGE OF WASTEWATER GENERATED BY OTHERS

The discharge of wastewater, generated by any process, facility, or by any other means not under the operational control of the permittee or not identified in the application for this permit or not identified specifically in the description of an outfall in this permit is not authorized by this permit.

PART III: OTHER PERMIT CONDITIONS

A. CIVIL AND CRIMINAL LIABILITY

1. Tampering

Any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained or performed under the permit shall, upon conviction, be subject to penalties as provided by the AWPCA.

2. False Statements

Any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction, be subject to penalties as provided by the AWPCA.

3. Permit Enforcement

- a. Any NPDES permit issued or reissued by the Department is a permit for the purpose of the AWPCA and the FWPCA and as such any terms, conditions, or limitations of the permit are enforceable under state and federal law.
- b. Any person required to have a NPDES permit pursuant to ADEM Administrative Code Chapter 335-6-6 and who discharges pollutants without said permit, who violates the conditions of said permit, who discharges pollutants in a manner not authorized by the permit, or who violates applicable orders of the Department or any applicable rule or standard of the Department, is subject to any one or combination of the following enforcement actions under applicable state statutes.
 - (1) An administrative order requiring abatement, compliance, mitigation, cessation, clean-up, and/or penalties;
 - (2) An action for damages;
 - (3) An action for injunctive relief; or
 - (4) An action for penalties.
- c. If the permittee is not in compliance with the conditions of an expiring or expired permit the Director may choose to do any or all of the following provided the permittee has made a timely and complete application for reissuance of the permit:
 - (1) initiate enforcement action based upon the permit which has been continued;
 - (2) issue a notice of intent to deny the permit reissuance. If the permit is denied, the owner or operator would then be required to cease the activities authorized by the continued permit or be subject to enforcement action for operating without a permit;
 - (3) reissue the new permit with appropriate conditions; or
 - (4) take other actions authorized by these rules and AWPCA.

4. Relief from Liability

Except as provided in Provision II.C.1 (Bypass) and Provision II.C.2 (Upset), nothing in this permit shall be construed to relieve the permittee of civil or criminal liability under the AWPCA or FWPCA for noncompliance with any term or condition of this permit.

B. OIL AND HAZARDOUS SUBSTANCE LIABILITY

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties to which the permittee is or may be subject under Section 311 of the FWPCA, 33 U.S.C. Section 1321.

C. PROPERTY AND OTHER RIGHTS

This permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to persons or property or invasion of other private rights, trespass, or any infringement of federal, state, or local laws or regulations, nor does it authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any waters of the state or of the United States.

D. AVAILABILITY OF REPORTS

Except for data determined to be confidential under <u>Code of Alabama</u> 1975, Section 22-22-9(c), all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Department. Effluent data shall not be considered confidential.

E. EXPIRATION OF PERMITS FOR NEW OR INCREASED DISCHARGES

- 1. If this permit was issued for a new discharger or new source, this permit shall expire eighteen months after the issuance date if construction of the facility has not begun during the eighteen-month period.
- 2. If this permit was issued or modified to allow the discharge of increased quantities of pollutants to accommodate the modification of an existing facility and if construction of this modification has not begun during the eighteen month period after issuance of this permit or permit modification, this permit shall be modified to reduce the quantities of pollutants allowed to be discharged to those levels that would have been allowed if the modification of the facility had not been planned.
- 3. Construction has begun when the owner or operator has:
 - a. begun, or caused to begin as part of a continuous on-site construction program:
 - (1) any placement, assembly, or installation of facilities or equipment; or
 - (2) significant site preparation work including clearing, excavation, or removal of existing buildings, structures, or facilities which is necessary for the placement, assembly, or installation of new source facilities or equipment; or
 - b. entered into a binding contractual obligation for the purpose of placement, assembly, or installation of facilities or equipment which are intended to be used in its operation within a reasonable time. Options to purchase or contracts which can be terminated or modified without substantial loss, and contracts for feasibility, engineering, and design studies do not constitute a contractual obligation under the paragraph. The entering into a lease with the State of Alabama for exploration and production of hydrocarbons shall also be considered beginning construction.

F. COMPLIANCE WITH WATER QUALITY STANDARDS

- 1. On the basis of the permittee's application, plans, or other available information, the Department has determined that compliance with the terms and conditions of this permit should assure compliance with the applicable water quality standards.
- 2. Compliance with permit terms and conditions notwithstanding, if the permittee's discharge(s) from point sources identified in Provision I. A. of this permit cause or contribute to a condition in contravention of state water quality standards, the Department may require abatement action to be taken by the permittee in emergency situations or modify the permit pursuant to the Department's Rules, or both.
- 3. If the Department determines, on the basis of a notice provided pursuant to this permit or any investigation, inspection or sampling, that a modification of this permit is necessary to assure maintenance of water quality standards or compliance with other provisions of the AWPCA or FWPCA, the Department may require such modification and, in cases of emergency, the Director may prohibit the discharge until the permit has been modified.

G. GROUNDWATER

Unless specifically authorized under this permit, this permit does not authorize the discharge of pollutants to groundwater. Should a threat of groundwater contamination occur, the Director may require groundwater monitoring to properly assess the degree of the problem and the Director may require that the Permittee undertake measures to abate any such discharge and/or contamination.

H. DEFINITIONS

- 1. Average monthly discharge limitation means the highest allowable average of "daily discharges" over a calendar month, calculated as the sum of all "daily discharges" measured during a calendar month divided by the number of "daily discharges" measured during that month (zero discharge days shall not be included in the number of "daily discharges" measured and a less than detectable test result shall be treated as a concentration of zero if the most sensitive EPA approved method was used).
- 2. <u>Average weekly discharge limitation</u> means the highest allowable average of "daily discharges" over a calendar week, calculated as the sum of all "daily discharges" measured during a calendar week divided by the number of "daily discharges" measured during that week (zero discharge days shall not be included in the number of "daily discharges" measured and a less than detectable test result shall be treated as a concentration of zero if the most sensitive EPA approved method was used).

- Arithmetic Mean means the summation of the individual values of any set of values divided by the number of individual values.
- 4. AWPCA means the Alabama Water Pollution Control Act.
- 5. <u>BOD</u> means the five-day measure of the pollutant parameter biochemical oxygen demand.
- 6. <u>Bypass</u> means the intentional diversion of waste streams from any portion of a treatment facility.
- 7. CBOD means the five-day measure of the pollutant parameter carbonaceous biochemical oxygen demand.
- 8. <u>Daily discharge</u> means the discharge of a pollutant measured during any consecutive 24-hour period in accordance with the sample type and analytical methodology specified by the discharge permit.
- 9. <u>Daily maximum</u> means the highest value of any individual sample result obtained during a day.
- 10. <u>Daily minimum</u> means the lowest value of any individual sample result obtained during a day.
- 11. Day means any consecutive 24-hour period.
- 12. <u>Department</u> means the Alabama Department of Environmental Management.
- 13. <u>Director</u> means the Director of the Department.
- 14. <u>Discharge</u> means "[t]he addition, introduction, leaking, spilling or emitting of any sewage, industrial waste, pollutant or other wastes into waters of the state". Code of Alabama 1975, Section 22-22-1(b)(8).
- 15. <u>Discharge Monitoring Report (DMR)</u> means the form approved by the Director to accomplish reporting requirements of an NPDES permit.
- 16. <u>DO</u> means dissolved oxygen.
- 17. <u>8HC</u> means 8-hour composite sample, including any of the following:
 - a. The mixing of at least 5 equal volume samples collected at constant time intervals of not more than 2 hours over a period of not less than 8 hours between the hours of 6:00 a.m. and 6:00 p.m. If the sampling period exceeds 8 hours, sampling may be conducted beyond the 6:00 a.m. to 6:00 p.m. period.
 - b. A sample continuously collected at a constant rate over period of not less than 8 hours between the hours of 6:00 a.m. and 6:00 p.m. If the sampling period exceeds 8 hours, sampling may be conducted beyond the 6:00 a.m. to 6:00 p.m. period.
- 18. EPA means the United States Environmental Protection Agency.
- 19. FC means the pollutant parameter fecal coliform.
- 20. Flow means the total volume of discharge in a 24-hour period.
- 21. FWPCA means the Federal Water Pollution Control Act.
- 22. <u>Geometric Mean</u> means the Nth root of the product of the individual values of any set of values where N is equal to the number of individual values. The geometric mean is equivalent to the antilog of the arithmetic mean of the logarithms of the individual values. For purposes of calculating the geometric mean, values of zero (0) shall be considered one (1).
- 23. <u>Grab Sample</u> means a single influent or effluent portion which is not a composite sample. The sample(s) shall be collected at the period(s) most representative of the discharge.
- 24. <u>Indirect Discharger</u> means a nondomestic discharger who discharges pollutants to a publicly owned treatment works or a privately owned treatment facility operated by another person.
- 25. <u>Industrial User</u> means those industries identified in the Standard Industrial Classification manual, Bureau of the Budget 1967, as amended and supplemented, under the category "Division D Manufacturing" and such other classes of significant waste producers as, by regulation, the Director deems appropriate.
- 26. MGD means million gallons per day.

- 27. Monthly Average means, other than for fecal coliform bacteria, the arithmetic mean of the entire composite or grab samples taken for the daily discharges collected in one month period. The monthly average for fecal coliform bacteria is the geometric mean of daily discharge samples collected in a one month period. The monthly average for flow is the arithmetic mean of all flow measurements taken in a one month period.
- 28. New Discharger means a person, owning or operating any building, structure, facility or installation:
 - a. from which there is or may be a discharge of pollutants;
 - b. that did not commence the discharge of pollutants prior to August 13, 1979, and which is not a new source; and
 - c. which has never received a final effective NPDES permit for dischargers at that site.
- 29. NH3-N means the pollutant parameter ammonia, measured as nitrogen.
- 30. <u>Permit application</u> means forms and additional information that is required by ADEM Administrative Code Rule 335-6-6-.08 and applicable permit fees.
- 31. <u>Point source</u> means "any discernible, confined and discrete conveyance, including but not limited to any pipe, channel, ditch, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or vessel or other floating craft, . . . from which pollutants are or may be discharged." Section 502(14) of the FWPCA, 33 U.S.C. Section 1362(14).
- 32. Pollutant includes for purposes of this permit, but is not limited to, those pollutants specified in Code of Alabama 1975, Section 22-22-1(b)(3) and those effluent characteristics specified in Provision I. A. of this permit.
- 33. <u>Privately Owned Treatment Works</u> means any devices or system which is used to treat wastes from any facility whose operator is not the operator of the treatment works, and which is not a "POTW".
- 34. <u>Publicly Owned Treatment Works</u> means a wastewater collection and treatment facility owned by the State, municipality, regional entity composed of two or more municipalities, or another entity created by the State or local authority for the purpose of collecting and treating municipal wastewater.
- 35. Receiving Stream means the "waters" receiving a "discharge" from a "point source".
- 36. Severe property damage means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- 37. <u>Significant Source</u> means a source which discharges 0.025 MGD or more to a POTW or greater than five percent of the treatment work's capacity, or a source which is a primary industry as defined by the U.S. EPA or which discharges a priority or toxic pollutant.
- 38. <u>Solvent</u> means any virgin, used or spent organic solvent(s) identified in the F-Listed wastes (F001 through F005) specified in 40 CFR 261.31 that is used for the purpose of solubilizing other materials.
- 39. TKN means the pollutant parameter Total Kjeldahl Nitrogen.
- 40. TON means the pollutant parameter Total Organic Nitrogen.
- 41. TRC means Total Residual Chlorine.
- 42. TSS means the pollutant parameter Total Suspended Solids.
- 43. <u>24HC</u> means 24-hour composite sample, including any of the following:
 - a. the mixing of at least 12 equal volume samples collected at constant time intervals of not more than 2 hours over a period of 24 hours;
 - b. a sample collected over a consecutive 24-hour period using an automatic sampler composite to one sample. As a minimum, samples shall be collected hourly and each shall be no more than one twenty-fourth (1/24) of the total sample volume collected; or
 - c. a sample collected over a consecutive 24-hour period using an automatic composite sampler composited proportional to flow.

- 44. <u>Upset</u> means an exceptional incident in which there is an unintentional and temporary noncompliance with technology-based permit discharge limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.
- 45. Waters means "[a]ll waters of any river, stream, watercourse, pond, lake, coastal, ground or surface water, wholly or partially within the state, natural or artificial. This does not include waters which are entirely confined and retained completely upon the property of a single individual, partnership or corporation unless such waters are used in interstate commerce." Code of Alabama 1975, Section 22-22-1(b)(2). Waters "include all navigable waters" as defined in Section 502(7) of the FWPCA, 22 U.S.C. Section 1362(7), which are within the State of Alabama.
- 46. Week means the period beginning at twelve midnight Saturday and ending at twelve midnight the following Saturday.
- 47. Weekly (7-day and calendar week) Average is the arithmetic mean of all samples collected during a consecutive 7-day period or calendar week, whichever is applicable. The calendar week is defined as beginning on Sunday and ending on Saturday. Weekly averages shall be calculated for all calendar weeks with Saturdays in the month. If a calendar week overlaps two months (i.e., the Sunday is in one month and the Saturday in the following month), the weekly average calculated for the calendar week shall be included in the data for the month that contains the Saturday.

I. SEVERABILITY

The provisions of this permit are severable, and if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

PART IV: ADDITIONAL REQUIREMENTS, CONDITIONS, AND LIMITATIONS

A. BEST MANAGEMENT PRACTICES (BMP) PLAN REQUIREMENTS

1. BMP Plan

The permittee shall develop and implement a Best Management Practices (BMP) Plan which prevents, or minimizes the potential for, the release of pollutants from ancillary activities, including material storage areas; plant site runoff; in-plant transfer, process and material handling areas; loading and unloading operations, and sludge and waste disposal areas, to the waters of the State through plant site runoff; spillage or leaks; sludge or waste disposal; or drainage from raw material storage.

2. Plan Content

The permittee shall prepare and implement a best management practices (BMP) plan, which shall:

- a. Establish specific objectives for the control of pollutants:
 - (1) Each facility component or system shall be examined for its potential for causing a release of significant amounts of pollutants to waters of the State due to equipment failure, improper operation, natural phenomena such as rain or snowfall, etc.
 - (2) Where experience indicates a reasonable potential for equipment failure (e.g., a tank overflow or leakage), natural condition (e.g. precipitation), or circumstances to result in significant amounts of pollutants reaching surface waters, the plan should include a prediction of the direction, rate of flow, and total quantity of pollutants which could be discharged from the facility as a result of each condition or circumstance.
- b. Establish specific best management practices to meet the objectives identified under paragraph a. of this section, addressing each component or system capable of causing a release of significant amounts of pollutants to the waters of the State, and identifying specific preventative or remedial measures to be implemented;
- c. Establish a program to identify and repair leaking equipment items and damaged containment structures, which may contribute to contaminated stormwater runoff. This program must include regular visual inspections of equipment, containment structures and of the facility in general to ensure that the BMP is continually implemented and effective;
- d. Prevent the spillage or loss of fluids, oil, grease, gasoline, etc. from vehicle and equipment maintenance activities and thereby prevent the contamination of stormwater from these substances;
- e. Prevent or minimize stormwater contact with material stored on site;
- f. Designate by position or name the person or persons responsible for the day to day implementation of the BMP;
- g. Provide for routine inspections, on days during which the facility is manned, of any structures that function to prevent stormwater pollution or to remove pollutants from stormwater and of the facility in general to ensure that the BMP is continually implemented and effective;
- h. Provide for the use and disposal of any material used to absorb spilled fluids that could contaminate stormwater;
- i. Develop a solvent management plan, if solvents are used on site. The solvent management plan shall include as a minimum lists of the solvents on site; the disposal method of solvents used instead of dumping, such as reclamation, contract hauling; and the procedures for assuring that solvents do not routinely spill or leak into the stormwater;
- j. Provide for the disposal of all used oils, hydraulic fluids, firefighting foams, solvent degreasing material, etc. in accordance with good management practices and any applicable state or federal regulations;
- k. Include a diagram of the facility showing the locations where stormwater exits the facility, the locations of any structure or other mechanisms intended to prevent pollution of stormwater or to remove pollutants from stormwater, the locations of any collection and handling systems;
- Provide control sufficient to prevent or control pollution of stormwater by soil particles to the degree required to maintain compliance with the water quality standard for turbidity applicable to the waterbody(s) receiving discharge(s) under this permit;
- m. Provide spill prevention, control, and/or management sufficient to prevent or minimize contaminated stormwater runoff. Any containment system used to implement this requirement shall be constructed of materials compatible with the

substance(s) contained and shall prevent the contamination of groundwater. The containment system shall also be capable of retaining a volume equal to 110 percent of the capacity of the largest tank for which containment is provided;

- n. Provide and maintain curbing, diking or other means of isolating process areas to the extent necessary to allow segregation and collection for treatment of contaminated stormwater from process areas;
- o. Be reviewed by plant engineering staff and the plant manager; and
- p. Bear the signature of the plant manager.

3. Compliance Schedule

The permittee shall have reviewed (and revised if necessary) and fully implemented the BMP plan as soon as practicable but no later than six months after the effective date of this permit.

4. Department Review

- a. When requested by the Director or his designee, the permittee shall make the BMP available for Department review.
- b. The Director or his designee may notify the permittee at any time that the BMP is deficient and require correction of the deficiency.
- c. The permittee shall correct any BMP deficiency identified by the Director or his designee within 30 days of receipt of notification and shall certify to the Department that the correction has been made and implemented.

5. Administrative Procedures

- a. A copy of the BMP shall be maintained at the facility and shall be available for inspection by representatives of the Department.
- b. A log of the routine inspection required above shall be maintained at the facility and shall be available for inspection by representatives of the Department. The log shall contain records of all inspections performed for the last three years and each entry shall be signed by the person performing the inspection.
- c. The permittee shall provide training for any personnel required to implement the BMP and shall retain documentation of such training at the facility. This documentation shall be available for inspection by representatives of the Department. Training shall be performed prior to the date that implementation of the BMP is required.
- d. BMP Plan Modification. The permittee shall amend the BMP plan whenever there is a change in the facility or change in operation of the facility which materially increases the potential for the ancillary activities to result in a discharge of significant amounts of pollutants.
- e. BMP Plan Review. The permittee shall complete a review and evaluation of the BMP plan at least once every three years from the date of preparation of the BMP plan. Documentation of the BMP Plan review and evaluation shall be signed and dated by the Plant Manager.

B. STORMWATER FLOW MEASUREMENT AND SAMPLING REQUIREMENTS

1. Stormwater Flow Measurement

- a. All stormwater samples shall be collected from the discharge resulting from a storm event that is greater than 0.1 inches.
- b. The total volume of stormwater discharged for the event must be monitored, including the date and duration (in hours) and rainfall (in inches) for storm event(s) sampled. The duration between the storm event sampled and the end of the previous measurable (greater than 0.1 inch rainfall) storm event must be a minimum of 72 hours. This information must be recorded as part of the sampling procedure and records retained according to Part I.B. of this permit.
- c. The volume may be measured using flow measuring devices, or estimated based on a modification of the Rational Method using total depth of rainfall, the size of the drainage area serving a stormwater outfall, and an estimate of the runoff coefficient of the drainage area. This information must be recorded as part of the sampling procedure and records retained according to Part I.B. of this permit.

2. Stormwater Sampling

- a. A grab sample, if required by this permit, shall be taken during the first thirty minutes of the discharge (or as soon thereafter as practicable); and a flow-weighted composite sample, if required by this permit, shall be taken for the entire event or for the first three hours of the event.
- b. All test procedures will be in accordance with part I.B. of this permit.

ADEM PERMIT RATIONALE

PREPARED DATE: May 6, 2025 REVISED DATE: July 1, 2025 PREPARED BY: Theo Pinson

Permittee Name: SRM Materials, LLC

Facility Name: SRM Materials, Decatur Docks

Permit Number: AL0082767

PERMIT IS A REVOKE AND REISSUANCE WITH NAME/OWNERSHIP CHANGE

DISCHARGE SERIAL NUMBERS (DSN) & DESCRIPTIONS:

Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials and fuel storage and handling operations

Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

INDUSTRIAL CATEGORY: NON-CATEGORICAL

MAJOR: No

STREAM INFORMATION:

Receiving Stream: Bakers Creek

Classification: Swimming, Fish and Wildlife

 River Basin:
 Tennessee

 7Q10:
 0.77 cfs

 7Q2:
 0.27 cfs

 1Q10:
 0.06 cfs

 Annual Average Flow:
 24.11 cfs

 303(d) List:
 Yes

Impairment: PFOS, Within 24 Hour Travel Time to Nutrient Impairment

TMDL: No

DISCUSSION:

The facility is a marine transportation terminal with operations including loading, unloading, and storage of bulk materials. SRM Materials, LLC has applied for modification of the permit to reflect a name/ownership change from Alliance Sand, Inc. Based on the timeline for renewal of the permit, in agreement with SRM Materials, LLC, the modification is being processed as a revoke and reissuance. SRM Materials, LLC has indicated that current operations include loading, unloading, and bulk storage of sand and scrap metal; however, the facility has indicated it would like to have permit coverage to extend to include other commodities such as aggregates, grains, fertilizers, etc. The proposed permit has been developed to include requirements that are expected to be protective of current and future proposed operations consistent with a marine transportation terminal. This permit only authorizes the discharge of stormwater to a water of the state.

ADEM Administrative Rule 335-6-10-.12 requires applicants to new or expanded discharges to Tier II waters demonstrate that the proposed discharge is necessary for important economic or social development in the area in which the waters are located. The application submitted by the facility is not for a discharge to a Tier II water body; therefore, anti-degradation requirements do not apply.

EPA has not promulgated specific guidelines for the discharges covered under the proposed permit. Proposed permit limits are based on Best Professional Judgment. The proposed frequencies are based on a review of site specific conditions and an evaluation of similar facilities.

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 $DSN002Q: Stormwater\ runoff\ associated\ with\ marine\ transportation\ terminal\ operations\ including\ loading,\ unloading,\ and\ storage\ of\ bulk\ materials\ and\ fuel\ storage\ and\ handling\ operations$

**DSN003Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

					g /			Sample	Sample		
Parameter	Quantity	or Loading	Units	Qu	ality or Concentrat	ion	Units	Frequency	Туре	Seasonal	Basis
BOD, 5-Day (20 Deg. C) (00310) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
pH (00400) Effluent Gross Value	****	****	****	(Report) Minimum Daily	****	(Report) Maximum Daily	S.U.	Quarterly	Grab	All Months	BPJ
Solids, Total Suspended (00530) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Oil & Grease (00556) Effluent Gross Value	****	****	****	****	****	15.0 Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Nitrogen, Ammonia Total (As N) (00610) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Nitrogen, Kjeldahl Total (As N) (00625) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Phosphorus, Total (As P) (00665) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	303(d)/ BPJ
Cyanide, Total (As CN) (00720) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Arsenic, Total Recoverable (00978) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Nickel Total Recoverable (01074) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Silver Total Recoverable (01079) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Zinc Total Recoverable (01094) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Cadmium, Total Recoverable (01113) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Lead, Total Recoverable (01114) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Chromium Total Recoverable (01118) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
Copper Total Recoverable (01119) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Toluene (34010) Effluent Gross Value	****	****	****	****	****	8723 Maximum Daily	ug/l	Quarterly	Grab	All Months	BPJ
Benzene (34030) Effluent Gross Value	****	****	****	****	****	15.4 Maximum Daily	ug/l	Quarterly	Grab	All Months	BPJ
Ethylbenzene (34371) Effluent Gross Value	****	****	****	****	****	1244 Maximum Daily	ug/l	Quarterly	Grab	All Months	BPJ
Naphthalene (34696) Effluent Gross Value	****	****	****	****	****	620 Maximum Daily	ug/l	Quarterly	Grab	All Months	BPJ
Flow, In Conduit or Thru Treatment Plant (50050) Effluent Gross Value	****	(Report) Maximum Daily	MGD	****	****	****	****	Quarterly	Estimate	All Months	BPJ
Mercury Total Recoverable (71901) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	BPJ
			****	****	****	(Report)	mg/l	Quarterly	Grab	All Months	ВРЈ
Chemical Oxygen Demand (COD) (81017) Effluent Gross Value	****	****	*****	****		Maximum Daily	IIIg/I	Quarterry	Giao	All Mollins	D10

^{**} Outfall 002 has been deemed representative of discharges from Outfall 003. Monitoring is required at Outfall 002. Monitoring is not required at Outfall 003."

DSN001Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials DSN004Q: Stormwater runoff associated with marine transportation terminal operations including loading, unloading, and storage of bulk materials

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Parameter	Quantity of	or Loading	Units	Qι	nality or Concentration	on	Units	Sample Frequency	Sample Type	Seasonal	Basis
BOD, 5-Day (20 Deg. C) (00310) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
pH (00400) Effluent Gross Value	****	****	****	(Report) Minimum Daily	****	(Report) Maximum Daily	S.U.	Quarterly	Grab	All Months	ВРЈ
Solids, Total Suspended (00530) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Oil & Grease (00556) Effluent Gross Value	****	****	****	****	****	15.0 Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Nitrogen, Ammonia Total (As N) (00610) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Nitrogen, Kjeldahl Total (As N) (00625) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Phosphorus, Total (As P) (00665) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	303(d)/ BPJ
Cyanide, Total (As CN) (00720) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Arsenic, Total Recoverable (00978) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Nickel Total Recoverable (01074) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Silver Total Recoverable (01079) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Zinc Total Recoverable (01094) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Cadmium, Total Recoverable (01113) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Lead, Total Recoverable (01114) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Chromium Total Recoverable (01118) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Copper Total Recoverable (01119) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Flow, In Conduit or Thru Treatment Plant (50050) Effluent Gross Value	****	(Report) Maximum Daily	MGD	****	****	****	****	Quarterly	Estimate	All Months	ВРЈ
Mercury Total Recoverable (71901) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ
Chemical Oxygen Demand (COD) (81017) Effluent Gross Value	****	****	****	****	****	(Report) Maximum Daily	mg/l	Quarterly	Grab	All Months	ВРЈ

^{*}Basis for Permit Limitation

- BPJ Best Professional Judgment
- 303(d) 303(d) List of Impaired Waters

Discussion

Best Management Practices (BMP) Plan

Best Management Practices (BMPs) are believed to be the most effective way to control the contamination of stormwater from areas of industrial activities. This facility is required to maintain a BMP plan. The requirements of the BMP plan call for minimization of stormwater contact with waste materials, products and by-products, and for prevention of spills or loss of fluids from equipment maintenance activities. The effectiveness of the BMPs will be measured through the monitoring of the pollutants of concern.

Best Professional Judgment (BPJ)

The parameters of concern for this facility are based on the parameters of concern listed in the permit application, an evaluation of current and proposed future operations, and from the current permit. These parameters are consistent with similar facilities in the state and have been proven to be reflective of the operations at this facility.

Oil & Grease

The daily maximum limit for Oil and Grease should prevent the occurrence of a visible sheen in the stream and has been shown to be achievable through the use of proper BMPs.

Metals and Cyanide

A portion of the site is currently subcontracted to a 3rd party vendor that unloads, loads, and stores scrap metal. Monitoring has been proposed based on the current scrap metal operations and also to provide for the potential for the facility to expand operations into commodities that may be expected to contain metals such as alloys, iron, steel, etc.

Ammonia, Kjeldahl Nitrogen, Nitrate Plus Nitrite, Phosphorus

Monitoring has been proposed based on the historic use of the site and also to provide for the potential future loading, unloading, and storage of commodities such as fertilizers, grains, etc.

BOD, Total Suspended Solids, pH, Chemical Oxygen Demand

Monitoring has been proposed as a general indicator of BMP effectiveness.

Benzene, Toluene, Ethylbenzene, Xylene, Naphthalene

Stormwater monitoring for benzene, toluene, ethylbenzene, xylene and naphthalene is due to the presence of diesel fueling and storage operations in the Outfall DSN002 drainage area. Spills from petroleum handling areas have been shown to contain levels of volatile organics, specifically naphthalene, benzene, toluene, ethylbenzene and xylene (BTEX). The Permittee has indicated that all fueling and storage occurs in the Outfall DSN002 drainage area; therefore, monitoring requirements have only been proposed for Outfall DSN002. The proposed limitations are based on BPJ and are consistent with the requirements for similar activities at similar facilities in the state.

303(d) List of Impaired Waters/Total Maximum Daily Load (TMDL)

Bakers Creek is listed on the 303(d) List of Impaired Waters for PFOS and is within a 24-hour travel time to the Tennessee River (Wheeler Lake) which is impaired for nutrients. The discharge is not expected to contain PFOS generated from operations conducted at the facility. Monitoring for phosphorus has been proposed based on the potential for the facility to conduct operations involving commodities that could be a nutrient contributor such as grains and fertilizers.

REVISION July 1, 2025

The proposed draft permit has been revised based on comments received from the Permittee. The Permittee requested that monitoring of the discharges from Outfall 002 be considered representative of discharges from Outfall 003 on the basis of similar drainage characteristics, industrial activities, control measures, and pollutant sources. The Department has revised the proposed draft to place Outfall 002 and Outfall 003 on the same limitation pages. Additionally, the following footnote has been proposed on the Outfall 002 and 003 limitation pages, "Outfall 002 has been deemed representative of discharges from Outfall 003. Monitoring is required at Outfall 002. Monitoring is not required at Outfall 003." A note has also been included on the rationale limitation pages to indicate that Outfall 002 is representative of Outfall 003.

Pinson, Theo

From: Darby Parrish <dparrish@omi-eng.com>
Sent: Wednesday, June 25, 2025 10:27 AM

To: Pinson, Theo Cc: Pinson anielle Pudvah

Subject: comment on draft permit - request for continuation of representative sampling

Attachments: 8121.E.1 Decatur Docks representative monitoring signed.pdf

Good morning,

Thank you for the opportunity to review the draft permit for the Decatur Docks facility located off State Docks Road in Morgan County. On behalf of our client, SRM Materials, LLC, OMI respectfully requests a continuation of representative sampling for OF003Q. The attached letter details our request; we greatly appreciate your consideration.

Please let me know if you have any questions or need any additional information.

Best,

Darby Parrish, CPESC, REM Environmental Services Manager

Office: (256) 837-7664 Cell: (334) 318-0303

Email: dparrish@omi-eng.com

Website: omi-eng.com

5151 Research Drive NW, Suite A

Huntsville, Alabama 35805



Geotechnical Engineering Environmental Consulting Construction Materials Testing Drilling Services DBE#09-00935





June 25, 2025

Alabama Department of Environmental Management Water Division PO Box 301463 Montgomery, Alabama 36130-1463

ATTN: Theo Pinson

SUBJECT: Request for Representative Monitoring

Draft NPDES Permit AL0082767 SRM Materials, Decatur Docks

1030 State Docks Road Decatur, Alabama 35601

Ladies and Gentlemen:

OMI appreciates the opportunity to provide comments on the above draft permit on behalf of our client, SRM Materials, LLC. According to the permit that is currently in effect, monitoring is not required at Outfall 003Q. Footnote 5 in Part I.A of the current permit states "Monitoring is not required at Outfall 003Q. Outfall 002Q has been deemed representative of Outfall 003Q." It appears this footnote was not included in the draft permit dated June 3, 2025.

Due to the similarities in drainage characteristics, industrial activities, control measures, and pollutant sources across the facility, OMI respectfully requests that sampling from outfall OF002Q be considered representative of outfall OF003Q.

Respectfully submitted,

Dawy Parisa

OMI, Inc.

Darby Parrish

Environmental Services Manager

Keith Kaylor, PE

Senior Environmental Engineer

Thath Thaylor

Distribution via email to: tpinson@adem.alabama.gov; dpudvah@smyrnareadymix.com

NPDES Individual Permit Application (Form 187) - Initial Issuance for Industrial Facilities

Digitally signed by: AEPACS Date: 2025 03 11 13:18:

Date: 2025.03.11 13:18:56 -05:00 Reason: Submission Data Location: State of Alabama

version 2.9

(Submission #: HQ8-ZCS4-41TQN, version 1)

Details

Submission ID HQ8-ZCS4-41TQN

Form Input

General Instructions

This form should be used to submit the required information for an Initial Issuance of an NPDES individual permit for Industrial Individual NPDES facilities.

Do NOT continue this form if you are applying for a Modification or Reissuance of an existing permit. If you have begun this form in error, please close this form and then delete the draft. If you need assistance to find the correct Mod/Reissue form, please contact your assigned permit contact.

Incomplete or incorrect answers or missing signatures will delay processing. Attach additional comments or information as needed. Commencement of activities applied for as detailed in this application are not authorized until permit coverage has been issued by the Department.

Please complete all required sections of the form.

For assistance, please click here to determine the permit staff responsible for the site or call (334) 271-7799

Processing Information

Form Submission Reason

New

Are you applying for a modification or reissuance of an EXISTING permit for industrial activity?

General Information

SID Permit Number (if your facility currently holds an SID permit, please provide that number below):

NPDES or General Permit Numbers (if applicable, please list all permit numbers):

Select all discharge types that are applicable for this site/facility:

Stormwater Only Discharge

Permittee Information

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Permittee

Permittee Name

SRM Materials, LLC

Mailing Address

1000 Hollingshead Circle

Murfreesboro, TN 37129

Per ADEM Admin. Code r. 335-6-6-.09 (1), a Responsible Official is defined as CEO, President, any position at a level of Vice President or higher, Owner, Partner, Managing Member (LLC), or ranking elected official. Please provide the contact information for the person meeting this definition.

Do NOT enter information for a person that is/will be a Duly Authorized Representative (DAR) (i.e. a person that has been delegated signatory permissions by a Responsible Official). A person that is a Duly Authorized Representative is NOT considered a RESPONSIBLE OFFICIAL.

Responsible Official

Prefix

Ms.

First Name Last Name Danielle Pudvah

Title

Chief Sustainability Officer

Organization Name

SRM Materials, LLC

Phone Type Number Extension

Mobile 8509333210

Email

dpudvah@smyrnareadymix.com

Mailing Address

1000 Hollingshead Circle

Murfreesboro, TN 37129

Does the Responsible Official intend to delegate signatory authority for DMRs or other compliance reports to an individual as a duly authorized representative (DAR) for this site?

Facility/Site Information

Facility/Site Name

Alliance Sand, Inc.

Organization/Ownership Type

LLC

Facility/Site Address or Location Description

1030 State Docks Rd

Decatur, AL 35601

Facility/Site County

Morgan

Detailed Directions to the Facility/Site

From intersection of Highway 67 and Highway 20 in Decatur, AL, travel west on HWY 20 for 0.5 miles, turn North on State Docks Road, after approximately 1.0 miles turn right at the entrance to the site.

3/11/2025 1:18:53 PM Page 2 of 9

Facility Map

8121E1 SRM Hollingshead Harbor topo map.pdf - 03/04/2025 09:59 AM

Comment

NONE PROVIDED

Please refer to the link below for Lat/Long map instruction help:

Map Instruction Help

Facility/Site Front Gate Latitude and Longitude

34.63356699999999,-87.03449400000001

1030 State Docks Rd, Decatur, AL

SIC Code(s) [Please enter Primary SIC Code first followed by any additional applicable SIC Codes]

4491-Marine Cargo Handling

NAICS Code(s) [Please enter Primary NAICS Code first followed by any additional applicable NAICS Codes]

488320-Marine Cargo Handling

Facility/Site Contact

Prefix

Mr.

First Name Last Name

Matt Waid

Title

Site Contact

Organization Name

SRM Materials, LLC

Phone Type Number Extension

Business 2567720178

Email

mwaid@smyrnareadymix.com

Address

1030 State Docks Road NW

Decatur, AL 35601

DMR Contact(s) (1 of 1)

DMR Contact

Prefix

Ms.

First Name
Danielle
Last Name
Pudvah

Title

Chief Sustainability Officer

Phone Type Number Extension

Mobile 8509333210

Email

dpudvah@smyrnareadymix.com

Address

1000 Hollingshead Circle

Murfreesboro, TN 37129

Applicant Business Entity Information

3/11/2025 1:18:53 PM Page 3 of 9

Address of Incorporation

permittee is an LLC, not a corporation

Agent Designated by the Corporation for Purposes of Service

Name	Address			
permittee is an LLC, not a corporation	permittee is an LLC, not a corporation			

Please provide all corporate officers

Name	Title	Address				
Danielle Pudvah	Chief Sustain, Officer	1000 Hollingshead Circle, Murfreesboro, TN 37129				
Ryan Hollingshead	President	1000 Hollingshead Circle, Murfreesboro, TN 37129				
Dale Cathey	Vice President	1000 Hollingshead Circle, Murfreesboro, TN 37129				

Does the applicant applying for coverage have a Parent Corporation?

No

Does the applicant applying for coverage have Subsidiary Corporations?

No

Enforcement History

Has the applicant been issued any Notices of Violation, Orders (Consent or Administrative/Unilateral), or Judicial Actions (Complaint, Settlement Agreement, Consent Decree, or Court Order) concerning water pollution or other permit violations within the State of Alabama in the past five years?

Business Activity

A facility with processes inclusive in the business areas shown below may be covered by Environmental Protection Agency (EPA) categorical effluent guideline standards. These facilities are termed categorical users. If unsure, please call the Industrial Section at (334) 271-7943 to discuss or use the link below to contact the Permit Engineer for the county the facility is/will be located in.

Industrial Section Assignment Map

If your facility conducts or will be conducting any of the processes listed below (regardless of whether they generate wastewater, waste sludge, or hazardous wastes), please check the category of business activity:

Other: marine cargo handling

Give a brief description of all operations at this facility including primary products or services:

The site receives barges of sand which is stored on a concrete pad on the west side of the site. Sand is then transferred to trucks and transported off site to ready mix concrete facilities in the general area.

Stormwater Outfalls (1 of 4)

SW01

Outfall Identifier

SW01

Receiving Water

Bakers Creek

Does the discharge enter the named receiving water via an unnamed tributary?

NONE PROVIDED

Indicate if either of the following characteristics apply to this discharge:

Stormwater only (no comingled process waste water excluding air conditioner condensate and fire testing waters)

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Monitoring/Sampling Point Location

34.6356886298151,-87.0322040932541

Stormwater Outfalls (2 of 4)

SW02

Outfall Identifier

SW02

Receiving Water

Bakers Creek

Does the discharge enter the named receiving water via an unnamed tributary?

NONE PROVIDED

Indicate if either of the following characteristics apply to this discharge:

Stormwater only (no comingled process waste water excluding air conditioner condensate and fire testing waters)

Monitoring/Sampling Point Location

34.634590273801706,-87.03229700000001

Stormwater Outfalls (3 of 4)

SW03

Outfall Identifier

SW03

Receiving Water

Bakers Creek

Does the discharge enter the named receiving water via an unnamed tributary?

NONE PROVIDED

Indicate if either of the following characteristics apply to this discharge:

Stormwater only (no comingled process waste water excluding air conditioner condensate and fire testing waters)

Monitoring/Sampling Point Location

34.633161,-87.033002

Stormwater Outfalls (4 of 4)

SW04

Outfall Identifier

SW04

Receiving Water

Bakers Creek

Does the discharge enter the named receiving water via an unnamed tributary?

NONE PROVIDED

Indicate if either of the following characteristics apply to this discharge:

Stormwater only (no comingled process waste water excluding air conditioner condensate and fire testing waters)

3/11/2025 1:18:53 PM Page 5 of 9

34.636747,-87.033036

Anti-Degradation Evaluation

Is this a new or increased discharge that began after April 3, 1991?

Yes

Has an Anti-Degradation Analysis been previously conducted and submitted to the Department for the new or increased discharge referenced above?

Yes

Additional Information

Do you share an outfall with another facility?

No

Indicate if automatic sampling equipment or continuous wastewater flow metering equipment is being operated at this

Current	Yes/No
Continuous Wastewater Flow Metering Equipment	N/A
Automatic Sampling Equipment	N/A

Indicate if installation automatic sampling equipment or continuous wastewater flow metering equipment planned at this facility:

Planned	Yes/No
Continuous Wastewater Flow Metering Equipment	N/A
Automatic Sampling Equipment	N/A

Please describe the equipment below:

N/A

Please attach the process schematic with sampling equipment locations.

8121E1 SRM Hollingshead Harbor facility map.pdf - 03/04/2025 10:00 AM

Comment

NONE PROVIDED

Are any process changes or expansions planned during the next three years that could alter wastewater volumes or characteristics (Consider production processes as well as air or water pollution treatment processes that may affect the discharge.)?

No

Do you use biocides, corrosion inhibitors, or chemical additives in your cooling or blowdown water?

Treatment

Is any form of wastewater treatment (see list below) practiced at this facility?

Is any form of wastewater treatment (or changes to an existing wastewater treatment) planned for this facility within the next three years?

No

Facility Operational Characteristics

Indicate whether the facility discharge is:

Continuous through the year

Comments:

NONE PROVIDED

Non-Discharged Wastes

Are any waste liquids or sludges generated and not disposed of in the sanitary sewer system?

Does any outside firm remove any of the above checked wastes?

No

EPA Application Forms

All Applicants must submit certain EPA permit application forms. More than one application form may be required.

Form 1 - General Information Form required for all applications

Form 2C - Should be submitted for facilities with existing discharge(s) of process wastewater.

Form 2D - Should be submitted for facilities that have not yet commenced discharge(s) of process wastewater.

Form 2E - Should be submitted for facilities who discharge non-process wastewater, such as non-contact cooling water or boiler blowdown.

Form 2F - Should be submitted for all discharges of storm water associated with an industrial activity.

The EPA application forms are found on the Department swebsite here.

EPA Form 1

SRM Decatur EPA form 1 pudvah signature.pdf - 03/10/2025 04:24 PM Comment

NONE PROVIDED

Additional EPA Forms (EPA Form 2C, 2D, 2E and/or 2F)

SRM Decatur EPA form 2F kaylor signature.pdf - 03/10/2025 04:24 PM

Comment

NONE PROVIDED

Other attachments (as needed)

001 12.18.2024.pdf - 03/10/2025 04:25 PM 001 12.27.2024.pdf - 03/10/2025 04:25 PM 002 12.18.2024.pdf - 03/10/2025 04:25 PM

Comment

lab analysis/documentation for OF001 and OF002

Additional Attachments

Please attach any additional information as needed.

Alabama Department of Environmental Management (ADEM) Permit Transfer.pdf - 03/07/2025 08:22 AM Comment

executed transfer agreement between Alliance Sand and SRM

Application Preparer

3/11/2025 1:18:53 PM Page 7 of 9

Application Preparer

Prefix

Ms.

First Name Last Name Darby Parrish

Title

Environmental Project Manager

Organization Name

OMI, Inc.

Phone Type Number Extension

Mobile 3343180303

Email

dparrish@omi-eng.com

Address

5151 Research Dr NW

Suite A

Huntsville, AL 35805

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Agreements and Signature(s)

SUBMISSION AGREEMENTS

- □ I am the owner of the account used to perform the electronic submission and signature.
- ✓ I have the authority to submit the data on behalf of the facility I am representing.
- I agree that providing the account credentials to sign the submission document constitutes an electronic signature equivalent to my written signature.
- I have reviewed the electronic form being submitted in its entirety, and agree to the validity and accuracy of the information contained within it to the best of my knowledge.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted; based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

"I further certify under penalty of law that all analyses reported as less than detectable in this application or attachments thereto were performed using the EPA approved test method having the lowest detection limit for the substance tested."

NOTE: 335-6-5-.14 SIGNATORIES TO PERMIT APPLICATIONS AND REPORTS.

The application for a permit shall be signed by a responsible official, a request for variance from categorical pretreatment standards, and a category determination request shall be signed b a responsible official, as indicated below:

- . In the case of a corporation, by a principal executive officer of at least the level of vice president;
- · In the case of a partnership, by a general partner;
- . In the case of a sole proprietorship, by the proprietor; or
- . In the case of a municipal, state, federal, or other public entity, by either a principal executive officer, or ranking elected official

Signed By

Jacquelyn Pudvah on 03/11/2025 at 1:13 PM

SRM Materials, Decatur Docks 1030 State Docks Road Decatur, AL 35601

Narrative Description of Activities on Site

Current operations: The site receives barges of sand which are stored on a concrete pad south of the dock. Sand is then transferred to trucks and transported off site to ready mix concrete facilities in the general area.

A scrap metal tenant is also present on site and will be conducting operations under this permit. Their activities are located along the western and northern portion of the site and will include stockpiling and loading/unloading of scrap metal via the shared dock present along the river and the northern boundary of the site.

There is one 1,000-gallon double-walled diesel tank present on site. The tank is located between the welding shop and the maintenance shop and is in the drainage area associated with permitted outfall 002.

Proposed Future Operations: The facility is operated as a marine transportation terminal with expected operations to include loading, unloading, and storage of bulk materials. Future commodities handled at the site may include aggregates, grains, fertilizers, etc. Storage, handling and transportation of coal <u>will not</u> take place on site.

EPA Identification Number NPDES Permit Number **Facility Name** OMB No. 2040-0004 Expires 07/31/2026 AL0082767 AL0082767 SRM Materials, Decatur Docks **U.S. Environmental Protection Agency** Form **Application for NPDES Permit to Discharge Wastewater ŞEPA NPDES** GENERAL INFORMATION SECTION 1. ACTIVITIES REQUIRING AN NPDES PERMIT (40 CFR 122.21(F) AND (F)(1)) 1.1 Applicants Not Required to Submit Form 1 1.1.1 Is the facility a new or existing publicly owned 1.1.2 Is the facility a sludge-only facility (i.e., a facility treatment works or has your permitting authority that does not discharge wastewater to surface directed you to submit Form 2A? waters)? If yes, STOP, Do NOT complete If yes, STOP. Do NOT complete No $\sqrt{}$ Form 1. Complete Form 2A. If the Form 1, Complete Form 2S. facility is also a treatment works treating domestic sewage, you must also complete Form 2S. 1.2 Applicants Required to Submit Form 1 **Activities Requiring an NPDES Permit** 1.2.1 Is the facility a concentrated animal feeding 1.2.2 Is the facility an existing manufacturing, operation or a concentrated aquatic animal commercial, mining, or silvicultural facility that is production facility? currently discharging process wastewater? Yes → Complete Form 🔽 Yes → Complete Form 1 and Form 2B. 1 and Form 2C. 1.2.3 Is the facility a new manufacturing, commercial, 1.2.4 Is the facility a new or existing manufacturing, mining, or silvicultural facility that has not yet commercial, mining, or silvicultural facility that commenced to discharge? discharges only nonprocess wastewater? Yes → Complete Form 1 No Yes → Complete Form 1 and 1 No Form 2D. and Form 2E. 1.2.5 Is the facility a new or existing facility whose 1.2.6 Is the facility a new or existing treatment works discharge is composed entirely of stormwater treating domestic sewage that discharges associated with industrial activity or whose wastewater to surface waters? discharge is composed of both stormwater and nonstormwater? Yes → Complete Form 1 and No Yes → Complete Form 1, No Form 2F unless Form 2S, and exempted by 40 CFR any other applicable forms, 122.26(b)(14)(x) or as directed by (b)(15). your permitting authority. SECTION 2. NAME, MAILING ADDRESS, AND LOCATION (40 CFR 122.21(F)(2)) 2.1 **Facility Name** Name, Mailing Address, and Location SRM Materials, Decatur Docks 2.2 **EPA Identification Number** AL0082767

Title

Plant Manager

Phone number

(256) 772-0178

2.3

Facility Contact

Matt Waid

Email address

Name (first and last)

mwaid@smyrnareadymix.com

EPA	EPA Identification Number		NPDES Permit Number Facility Name		OMB No. 2040-0004				
	AL008	32767	AL0082767	SRM Materials, Decatur Docks	Expires 07/31/2026				
	2.4	Facility Mailing Address							
		Street or P.O. box							
		1030 State Docks Road							
		City or town	State		ZIP code				
1	0.5	Decatur	AL		35601				
ss, ned	2.5	Facility Location							
atin da		Street, route number, or other specific identifier							
Name, Mailing Address, and Location Continued		1030 State Docks Road							
tion		County name	County code (if	known)					
, Mi		Morgan	103						
ame Id L		City or town	State		ZIP code				
		Decatur	AL		35601				
SECTIO	_	C AND NAICS CODES (40	CFR 122.21(F)(3))						
	<u>3.1</u>	SIC Code(s)	Description (or	tional)					
1 1 5		4491	Marine Cargo Handling						
des									
SC									
SIC and NAICS Codes	2.0								
NP	3.2	NAICS Code(s)	Description (op	itional)					
Cal		488320	Marine Cargo Ha	andling					
ळ									
			-						
	-	1915							
SECTIO	NA OF	PERATOR INFORMATION (40 CEP 122 21/EVA	,					
SECTIO	4.1	Name of Operator	40 CFR 122.21(F)(4						
	3.1								
		SRM Materials, LLC							
tion	4.2	Is the name you listed in I	tem 4.1 also the owr	er?					
E		☑ Yes ☐ No							
Info	4.3	Operator Status							
Operator Information	4.5	Public—federal	☐ Public—stat	e	lic (enecify)				
per		☑ Private	Other (speci		iio (apaoliy)				
0	4.4	Phone Number of Opera		ly)					
- 1	7/7		101						
		(850) 933-3210							

EPA Identificat		ation Number NPDES Permit Nu		t Number	Facility Name		OMB No. 2040-0004		
	AL008	2767	AL0082	767	SRM Materials, Decatur	Docks	Expires 07/31/2026		
Operator Information Continued	4.5	Operator Address Street or P.O. Box 1000 Hollingshead Circle							
ator Inform Continued		City or town		State		ZIP code			
Co		Murfreesboro		TN		37129			
Ope		Email address of							
	-	dpudvah@smyrna							
		DIAN LAND (40 CF							
Indian	<u>5.1</u>	Is the facility loca		nd?					
SECTIO	N 6. EX	ISTING ENVIRONI	MENTAL PERMI	TS (40 CFR 1	22.21(F)(6))				
- a	<u>6.1</u>	Existing Environ	nmental Permits	(check all the	at apply and print or type the	corresponding p	ermit number for each)		
Existing Environmental Permits	Ī	NPDES (disc surface water		RCR	A (hazardous wastes)	UIC (u fluids)	nderground injection of		
ing Environ Permits		PSD (air emi	ssions)	☐ Nonattainment program (CAA)		□ NESH	APs (CAA)		
Exist		Ocean dump	ing (MPRSA)	☐ Dred	ge or fill (CWA Section 404)	Other (specify)		
SECTIO	N 7. MA	P (40 CFR 122.21	(F)(7))						
Мар	<u>7.1</u>	Have you attache specific requirem		map containii	ng all required information to t	this application?	(See instructions for		
-		Yes CAFO—Not Applicable (See requirements in Form 2B.)							
SECTIO	N 8. NA	TURE OF BUSINE	SS (40 CFR 122	.21(F)(8))					
1	<u>8.1</u>	Describe the nati	ure of your busine	ess.					
less		The site receives barges of sand which is stored on a concrete pad south of the dock. Sand is then transferred to trucks and transported off site to ready mix concrete facilities in the general area.							
Nature of Business		A scrap metal tenant is also present on site and will be conducting operations under this permit. Their activitic located along the western and northern portion of the site and will include stockpiling and loading/unloading scrap metal via the shared dock present along the river and the northern boundary of the site.							
		3 84							
SECTIO	-	OLING WATER IN			R 122.21(F)(9))				
	9.1	Does your facility							
ter	0.0		No → SKIP to Ite		facilities that use a seeling up	ater intake etake	ure as described at		
Cooling Water Intake Structures	9.2	Identify the source of cooling water. (Note that facilities that use a cooling water intake structure as described at 40 CFR 125, Subparts I and J may have additional application requirements at 40 CFR 122.21(r). Consult with your NPDES permitting authority to determine what specific information needs to be submitted and when.)							

EPA	Identification	on Number NPDES Permit Number		Faci	lity Name	OMB No. 2040-0004			
	AL00827	767	AL0082767	ls, Decatur Docks	Expires 07/31/2026				
	7.3	DES permit for its							
		☐ Yes		7	No → SKIP to Item 7.5.				
	7.4		completed Table B by providing q an ELG and/or (2) subject to eff ?						
	7.5		w or have reason to believe any	pollutants in Exhibit	2F-2 are present in the dis	scharge?			
		✓ Yes	110		No → SKIP to Item 7.7.				
	7.6	Have you listed all pollutants in Exhibit 2F–2 that you know or have reason to believe are present in the dischand provided quantitative data or an explanation for those pollutants in Table C? Yes							
Ч.	7.7	Do you qua	alify for a small business exemption	on under the criteria	specified in the Instructions	s?			
		☐ Yes	→ SKIP to Item 7.18.	7	No				
20	7.8	Do you kno	w or have reason to believe any	pollutants in Exhibit	2F-3 are present in the dis	scharge?			
ontinu		✓ Yes			No → SKIP to Item 7.10).			
Discharge Information Continued	7.9	Have you li Table C?	sted all pollutants in Exhibit 2F-3	3 that you know or ha	ave reason to believe are p	resent in the discharge in			
e Infor		✓ Yes							
charg	7.10	Do you expect any of the pollutants in Exhibit 2F–3 to be discharged in concentrations of 10 ppb or greater?							
Dis		☐ Yes		7	No → SKIP to Item 7.12				
	7.11		rovided quantitative data in Table ations of 10 ppb or greater?	e C for those polluta	nts in Exhibit 2F3 that you	u expect to be discharged			
	7.12		ect acrolein, acrylonitrile, 2,4-din	itrophenol, or 2-met	hyl-4,6-dinitrophenol to be	discharged in			
			ons of 100 ppb or greater?						
		Yes		✓	No → SKIP to Item 7.14				
	7.13	Have you provided quantitative data in Table C for the pollutants identified in Item 7.12 that you expect to be discharged in concentrations of 100 ppb or greater?							
	-	☐ Yes							
	7.14	Have you p	provided quantitative data or an e at concentrations less than 10 pp	xplanation in Table (b (or less than 100 p	C for pollutants you expect opb for the pollutants identified	to be present in the fied in Item 7.12)?			
		☐ Yes							
	7.15	Do you kno	ow or have reason to believe any	pollutants in Exhibit	2F-4 are present in the dis	scharge?			
		☐ Yes			No → SKIP to Item 7.1	7.			

SRM Materials, Decatur Docks EPA Form 3510-1, Section VI PSD (Air Emissions)

Air Permit Number X033

Synthetic Minor Operating Permit (SMOP) Numbers X027, X028, X029, X031, X032, and X034

OMB No. 2040-0004 Expires 07/31/2026

Form 2F NPDES



U.S Environmental Protection Agency Application for NPDES Permit to Discharge Wastewater

NPDES		CFA	STORMW	ATER DISCHARGES	ASSOCIATED WITH INDU	STRIAL ACTIVI	TY	
SECTIO	N 1. OU	FALL LOCA	TION (40 CFR 122.2					
	1.1		ormation on each of t					
		Outfall Number	Receiving Water I	Name I	atitude	Longitude		
=		001	Bakers Creek		34.635595		-87.032188	
Outfall Location		002	Bakers Creek		34.634609		-87.032297	
		003	Bakers Creek		34.633161		-87.033002	
On		004	Bakers Creek		34.636747		-87.033036	
SECTIO	<u>2.1</u>	Are you proconstruction programs t	g, upgrading, or oper hat could affect the d	ny federal, state, or loca ating wastewater treatm scharges described in t	✓ No → SKIP to Se	ny other environm		
	2.2		tify each applicable p	roject in the table below			Final Compliance Dates	
-14				(list outfall numbers)	Source(s) of Discharge	Required	Projected	
Improvements								
	2.3	Have you a projects th	attached sheets desc at may affect your dis	ribing any additional wa charges) that you now l	ter pollution control programs (on page and control programs)	or other environme tional item)	ntal	

EPA Identification Number AL0082767	NPDES Permit Number AL0082767	Facility Name SRM Materials, Decatur Docks	OMB No. 2040-0004 Expires 07/31/2026	
SECTION 3. SITE DRAINAGE I	MAP (40 CFR 122.26(C)(1)(I)(A))		

	AL00827	767	AL0082767 SRM Materials, Decatur Docks		Expires 07/31/202				
ECTIO	N 3. SIT	E DRAINAGE	MAP (40 CFR 122.26(C)(1)	(I)(A))					
Drainage Map	3.1	Have you at specific guid		containing all required infor	mation to this application? (S	See instructions for			
_	N A PO		URCES (40 CFR 122.26(C)(1\/I\/P\\					
_0110	4.1		rmation on the facility's pollu		Now				
		Outfall Number	Impervious Sur (within a mile radius	rface Area	Total Surface Area Drained (within a mile radius of the facility)				
		001	89,995	specify units square feet	254,390	specify units			
		002	174,022	specify units square feet	406,850	specify units			
		003	154,290	specify units square feet	866,844	specify units			
		004	181,602	specify units square feet	381,150	specify units			
				specify units		specify units			
				specify units		specify units			
Pollutant Sources	4.3	A scrap meta located along along the riv	g the western portion of the er and the northern bounda	ite and will be conducting o site and will include loadin ary of the site.	operations under this permit. g/unloading of scrap via the -structural control measures	shared dock prese			
	1.0		er runoff. (See instructions for	0					
				Stormwater Treatme	nt				
		Outfall Number		Control Measures and To	reatment	Codes from Exhibit 2F-1 (list)			
		001	A stormwater control gat	A stormwater control gate is present that can be closed & locked to prevent discharge.					
		002			sed & locked to prevent disch	harge.			
		003	A stormwater control gat	A stormwater control gate is present that can be closed & locked to prevent discharge.					
		V 200							
		004	Stormwater will pass thro						
		004	Stormwater will pass thro						

EPA Identification Number NPDES Permit Number **Facility Name** OMB No. 2040-0004 Expires 07/31/2026 AL0082767 AL0082767 SRM Materials, Decatur Docks SECTION 5. NON STORMWATER DISCHARGES (40 CFR 122.26(C)(1)(I)(C)) Provide the following certification. (See instructions to determine the appropriate person to sign the application.) I certify under penalty of law that the outfall(s) covered by this application have been tested or evaluated for the presence of non-stormwater discharges. Moreover, I certify that the outfalls identified as having non-stormwater discharges are described in either an accompanying NPDES Form 2C, 2D, or 2E application. Name (print or type first and last name) Official title CSO Danielle Pudvah Signature Date signed 04/15/2025 Danielle Pudvah Non-Stormwater Discharges 5.2 Provide the testing information requested in the table below. **Onsite Drainage Points** Outfall **Description of Testing Method Used** Date(s) of Testing **Directly Observed** Number **During Test** Outfall 001* 001 12/18/2024 grab sample* 002 grab sample 12/18/2024 Outfall 002 003 has not been sampled 004 new outfall to be added *Outfall 001 was sampled on 12/18/24 and 12/27/24 SECTION 6. SIGNIFICANT LEAKS OR SPILLS (40 CFR 122.26(C)(1)(I)(D)) 6.1 Significant Leaks or Spills Describe any significant leaks or spills of toxic or hazardous pollutants in the last three years. None SECTION 7. DISCHARGE INFORMATION (40 CFR 122.26(C)(1)(I)(E)) See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table. Discharge Information 7.1 Is this a new source or new discharge? No → See instructions regarding submission of Yes → See instructions regarding submission of \checkmark estimated data. actual data. Tables A. B. C. and D 7.2 Have you completed Table A for each outfall? $\overline{}$ Yes

EPA Identification Number		tion Number	NPDES Permit Number	Facility Name		Name	OMB No. 2040-0004	
	AL008:	2767	AL0082767	SRM Materials, Decatur Docks		Decatur Docks	Expires 07/31/2026	
SECTIO			JESTS (40 CFR 122.21(F)(10))		1100			
sts	10.1	Do you intend apply. Consult	to request or renew one or more of with your NPDES permitting author	the varian	ces auth	norized at 40 CFR 12 hat information needs	2.21(m)? (Check all that s to be submitted and when.)	
Redue			damentally different factors (CWA ion 301(n))		Water (302(b)(t limitations (CWA Section	
Variance Requests			conventional pollutants (CWA ion 301(c) and (g))		Therma	al discharges (CWA S	Section 316(a))	
>		✓ Not a	applicable					
SECTIO	N 11. C	HECKLIST AND	CERTIFICATION STATEMENT (4	0 CFR 12	2.22(A) A	AND (D))		
	11.1	In Column 1 be For each section	elow, mark the sections of Form 1 to on, specify in Column 2 any attachrolicants are required to provide attac	hat you ha nents that	ve comp	leted and are submit	ting with your application. permitting authority. Note	
			Column 1			Col	umn 2	
		₽ P	Section 1: Activities Requiring an NF Permit			w/ attachments		
		Section 2: Name, Mailing Address, and Location				w/ attachments		
		Section 3: SIC Codes				w/ attachments		
			Section 4: Operator Information			w/ attachments		
			Section 5: Indian Land			w/ attachments		
ŧ			Section 6: Existing Environmental Permits			w/ attachments		
cklist and Certification Statement			Section 7: Map			w/ topographic map	w/ additional attachments	
tion S			Section 8: Nature of Business			w/ attachments		
rtifica			Section 9: Cooling Water Intake Stru	octures		w/ attachments		
od Ce			Section 10.: Variance Requests			w/ attachments		
klist ar			Section 11: Checklist and Certification Statement	on		w/ attachments		
Chec	11.2	Provide the following Certification S	lowing certification. (See instruction Statement	s to deterr	mine the	appropriate person to	o sign the application.)	
		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.						
		Name (print or	type first and last name)		Offic	ial title		
		Danielle Pudva	h		Chief	Sustainability Office	r	
		Signature			Date	signed		
		Danielle Sudvah			04/15/2025			

EPA Identification N		5 1,610.7				cility Name		OMB No. 2040-00 Expires 07/31/20			
	L00827		AL0082767 SRM Mater listed pollutants in Exhibit 2F–4 that you know or bel			s, Decatur Docks		•			
	7.16	Have you liste explanation in		n Exhibit 2F-4 that you	know or believ	e to be present in	the disch	arge and provided an			
	7.17	Have you pro	vided informat	tion for the storm event(s) sampled in	Table D?		-			
		☐ Yes									
ı	Used o	d or Manufactured Toxics									
	<u>7.18</u>	Is any pollutant listed on Exhibits 2F–2 through 2F–4 a substance or a component of a substance used or manufactured as an intermediate or final product or byproduct?									
-	7.19	Yes	-to balancina	Indian TODD if applicab		✓ No → SKIP					
	1.13		nts below, inc	luding TCDD if applicab	DIE. Attach auu						
		1.	4.			7.					
		2.		5.		8.					
		3.		6.		9.					
ON	8. BIC	LOGICAL TOX	ICITY TESTIN	IG DATA (40 CFR 122.	21(G)(11))						
	<u>8.1</u>										
		☐ Yes				✓ No → SKI	P to Sect	on 9.			
	8.2	Identify the tests and their purposes below.									
		Tes	st(s)	Purpose of T	est(s)	Submitted to NP Permitting Autho		Date Submitted			
						☐ Yes ☐	No				
						☐ Yes ☐	No				
						☐ Yes ☐	No				
ION	9. CO	NTRACT ANAL	YSIS INFORM	MATION (40 CFR 122.2	1(G)(12))						
			e analyses re	ported in Section 7 (in 1	The state of the s	gh C) performed b No → SKII					
H	9.2		ation for each	contract laboratory or o	consulting firm	helow					
	<u> </u>	1 TO VIGE IIIIOITII	audit for each	Laboratory Nui		Laboratory Nun	nber 2	Laboratory Numbe			
		Name of labora	atory/firm	Southern Environme		•					
		Laboratory add	dress	PO Box 2084 Decatur, AL 35602							
		Phone number		(256) 280-2567							
		Pollutant(s) an	alyzed	Nitrate, BOD (5-day O&G, total nitrogen phosphorus, nitroge	,						

EPA Identification Number NPDES Permit Number Facility Name

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SECTIO	N 10. CI	HECKLIST AND CERTIFICATION	ON STATEMENT (40 CFR 122.2	22(A) AND (D))						
	<u>10.1</u>	For each section, specify in Co		re completed and are submitting with your application. but are enclosing to alert the permitting authority. Note provide attachments.						
		Column 1		Column 2						
		☑ Section 1	w/ attachments (e.g., re	sponses for additional outfalls)						
		☑ Section 2	w/ attachments							
		☑ Section 3	w/ site drainage map							
1/		☑ Section 4	w/ attachments							
		☑ Section 5	w/ attachments							
		☑ Section 6	w/ attachments							
ment		☑ Section 7	☑ Table A [w/ small business exemption request						
State			☑ Table B	w/ analytical results as an attachment						
cation		-	☑ Table C	✓ Table D						
Certifi		☑ Section 8	w/ attachments							
Checklist and Certification Statement		☑ Section 9	w/ attachments (e.g., re	sponses for additional contact laboratories or firms)						
ecklis		☑ Section 10								
ů,	10.2	Provide the following certificate	Provide the following certification. (See instructions to determine the appropriate person to sign the application.)							
		Certification Statement								
		in accordance with a system of submitted. Based on my inquir for gathering the information, t	designed to assure that qualified y of the person or persons who re the information submitted is, to t re are significant penalties for su	ments were prepared under my direction or supervision personnel properly gather and evaluate the information manage the system or those persons directly responsible he best of my knowledge and belief, true, accurate, and bmitting false information, including the possibility of fine						
		Name (print or type first and la	ast name)	Official title						
		Keith A. Kaylor		Senior Environmental Engineer						
		Signature That H	graylor	Date signed						
		No lected C	Lind of	03/07/2025						

Outfall Number OMB No. 2040-0004 Expires 07/31/2026

EPA Identification Number NPDES Permit Number Facility Name Outfall Number

AL0082767 AL0082767 SRM Materials, Decatur Docks 001

		ne results of at least one analysis for every pollutant in this table. Complete Maximum Daily Discharge (specify units)		Average Dail (specify		Number of Storm	Source of Information
	Pollutant or Parameter	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
1.	Oil and grease	<5.00 mg/L		N/A		1	fuels & lubricants
2.	Biochemical oxygen demand (BOD ₅)	12.6 mg/L	N/A	N/A	N/A	1	fertilizer
3.	Chemical oxygen demand (COD)	488 mg/L	N/A	N/A	N/A	1	fertilizer
4.	Total suspended solids (TSS)	122 mg/L	N/A	N/A	N/A	1	fertilizer
5.	Total phosphorus	0.466 mg/L	N/A	N/A	N/A	1	fertilizer
6.	Total Kjeldahl nitrogen (TKN)	3.96 mg/L	N/A	N/A	N/A	1	fertilizer
7.	Total nitrogen (as N)	2.78 mg/L	N/A	N/A	N/A	1	fertilizer
	pH (minimum)	7.4 su	T T T T	N/A		1	fertilizer
8.	pH (maximum)	7.4 su		N/A		1	fertilizer

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number OMB No. 2040-0004
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TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(A))1

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

Dellistant and CAS Number	Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
N/A						
				1970		
-						
10 III and III be a seed at a decreasion to a	ff signal association has been made					

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number OMB No. 2040-0004

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TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(B) AND (VII))1

List each pollutant shown in Exhibits 2F–2, 2F–3, and 2F–4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

(specify	y Discharge units)	(specify	/ Discharge units)	Number of Storm	Source of Information
Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
<5.00 mg/L	N/A	N/A	N/A	1	fuels & lubricants
2.78 mg/L	N/A	N/A	N/A	1	fertilizer
0.799 mg/L	N/A	N/A	N/A	1	fertilizer
0.466 mg/L	N/A	N/A	N/A	1	fertilizer
	(specify Grab Sample Taken During First 30 Minutes <5.00 mg/L 2.78 mg/L 0.799 mg/L	During First 30 Minutes Composite	Specify units Specify	(specify units) (specify units) Grab Sample Taken During First 30 Minutes Flow-Weighted Composite Grab Sample Taken During First 30 Minutes Flow-Weighted Composite <5.00 mg/L	Specify units Specify units Specify units Specify units Specify units Storm Stor

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(C)(1)(I)(E)(6))

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

Date of Storm Event	Duration of Storm Event (in hours)	Total Rainfall During Storm Event (in inches)	Number of Hours Between Beginning of Storm Measured and End of Previous Measurable Rain Event	Maximum Flow Rate During Rain Event (in gpm or specify units)	Total Flow from Rain Event (in gallons or specify units)
	N/A	N/A	N/A	N/A	N/A

Provide a description of the method of flow measurement	nt or	r estimate.
---	-------	-------------

N/A

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EPA Identification Number	NPDES Permit Number	Facility Name	Outfall Number	OMB No. 2040-0004
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		t one analysis for every pollutant in this table. Complete Maximum Daily Discharge (specify units)		Average Daily (specify		Number of Storm	Source of Information
	Pollutant or Parameter	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
1.	Oil and grease	<5.00 mg/L		N/A		1	fuels & lubricants
2.	Biochemical oxygen demand (BOD ₅)	14.7 mg/L	N/A	N/A	N/A	1	fertilizer
3.	Chemical oxygen demand (COD)	224 mg/L	N/A	N/A	N/A	1	fertilizer
4.	Total suspended solids (TSS)	168 mg/L	N/A	N/A	N/A	1	fertilizer
5.	Total phosphorus	0.698 mg/L	N/A	N/A	N/A	1	fertilizer
6.	Total Kjeldahl nitrogen (TKN)	4.41 mg/L	N/A	N/A	N/A	1	fertilizer
7.	Total nitrogen (as N)	0.397mg/L	N/A	N/A	N/A	1	fertilizer
•	pH (minimum)	7.6 su		N/A		1	fertilizer
8.	pH (maximum)	7.6 su		N/A		1	fertilizer

Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(A))1

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

Pollutant and CAS Number	Maximum Dail (specify	y Discharge units)	Average Daily Discharge (specify units)		- Number of Storm	Source of Information
(if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
N/A						
		1=				

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(B) AND (VII))1

List each pollutant shown in Exhibits 2F–2, 2F–3, and 2F–4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

Dellistant and CAC Number	Maximum Dail (specify		Average Daily Discharge (specify units)		- Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
Oil & Grease	<5.00 mg/L	N/A	N/A	N/A	1	fuels & lubricant
Nitrogen	0.397 mg/L	N/A	N/A	N/A	1	fertilizer
NO3-NO2	0.826 mg/L	N/A	N/A	N/A	1	fertilizer
Phosphorus	0.698 mg/L	N/A	N/A	N/A	1	fertilizer
Arsenic*						
Cadmium*						
Chromium*				03 200200000000000000000000000000000000		
Copper*						
Lead*		2000				
Mercury*						
Nickel*						
Silver*						
Zinc*						
Cyanide*						
*A scrap metal tenant will also be op expected pollutants associated with t		the Industrial Ge	neral NPDES permit f	or metals, ALG120	0000, as a reference	these are the

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(C)(1)(I)(E)(6))

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

Date of Storm Event	Duration of Storm Event (in hours)	Total Rainfall During Storm Event (in inches)	Number of Hours Between Beginning of Storm Measured and End of Previous Measurable Rain Event	Maximum Flow Rate During Rain Event (in gpm or specify units)	Total Flow from Rain Event (in gallons or specify units)
	N/A	N/A	N/A	N/A	N/A

Provide a description of the method of flow measurement or estimate.

N/A

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		Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Storm	Source of Information
Pollutant or Parameter		Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
1.	Oil and grease	N/A		N/A		1	fuels & lubricants
2.	Biochemical oxygen demand (BOD ₅)	N/A	N/A	N/A	N/A	1	fertilizer
3.	Chemical oxygen demand (COD)	N/A	N/A	N/A	N/A	1	fertilizer
4.	Total suspended solids (TSS)	N/A	N/A	N/A	N/A	1	fertilizer
5.	Total phosphorus	N/A	N/A	N/A	N/A	1	fertilizer
6.	Total Kjeldahl nitrogen (TKN)	N/A	N/A	N/A	N/A	1	fertilizer
7.	Total nitrogen (as N)	N/A	N/A	N/A	N/A	1	fertilizer
	pH (minimum)	N/A		N/A		1	fertilizer
8.	pH (maximum)	N/A		N/A		1	fertilizer

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

No sample data available for OF003.

TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(A))1

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

D. H. d. and CAC Number	Maximum Dail (specify	ly Discharge units)	Average Daily Discharge (specify units)		Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
N/A						

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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EPA Identification Number NPDES Permit Number Facility Name Outfall Number Outfall Number OMB No. 2040-0004

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TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(B) AND (VII))1

List each pollutant shown in Exhibits 2F-2, 2F-3, and 2F-4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

Pollutant and CAS Number	Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Storm	Source of Information
(if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
Oil & Grease	N/A	N/A	N/A	N/A	1	fuels & lubricants
Nitrogen	N/A	N/A	N/A	N/A	1	fertilizer
NO3-NO2	N/A	N/A	N/A	N/A	1	fertilizer
Phosphorus	N/A	N/A	N/A	N/A	1	fertilizer
Arsenic*						
Cadmium*						
Chromium*						
Copper*						
Lead*						
Mercury*						
Nickel*						
Silver*						
Zinc*						
Cyanide*						
*A scrap metal tenant will also be ope	erating at the site. Using	the Industrial Ge	neral NPDES permit f	or metals, ALG120	0000, as a reference,	these are the
expected pollutants associated with t				<u> </u>		

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Form 3510-2F

TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(C)(1)(I)(E)(6))

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

Date of Storm Event	Duration of Storm Event (in hours)	Total Rainfall During Storm Event (in inches)	Number of Hours Between Beginning of Storm Measured and End of Previous Measurable Rain Event	Maximum Flow Rate During Rain Event (in gpm or specify units)	Total Flow from Rain Event (in gallons or specify units)
	N/A	N/A	N/A	N/A	N/A
				-	

Provide a description of the method of flow measurement or estimate.

N/A

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EPA Identification Number	NPDES Permit Number	Facility Name	Outfall Number	OMB No. 2040-0004
AL0082767	AL0082767	SRM Materials, Decatur Docks	004	Expires 07/31/2026

		Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Starre	Source of Information
	Pollutant or Parameter	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Number of Storm Events Sampled	(new source/new dischargers only; use codes in instructions)
1.	Oil and grease			N/A		N/A	fuels & lubricants
2.	Biochemical oxygen demand (BOD ₅)		N/A	N/A	N/A	N/A	fertilizer
3.	Chemical oxygen demand (COD)		N/A	N/A	N/A	N/A	fertilizer
4.	Total suspended solids (TSS)	*	N/A	N/A	N/A	N/A	fertilizer
5.	Total phosphorus	*	N/A	N/A	N/A	N/A	fertilizer
6.	Total Kjeldahl nitrogen (TKN)		N/A	N/A	N/A	N/A	fertilizer
7.	Total nitrogen (as N)		N/A	N/A	N/A	N/A	fertilizer
	pH (minimum)	•		N/A		N/A	fertilizer
8.	pH (maximum)	•		N/A		N/A	fertilizer

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

^{*}This is a new outfall to be added by this permit action. As such, the above parameters are expected; however, have not been sampled.

TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(C)(1)(I)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(A))1

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

Dellistant and CAS Number	Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
N/A						
					-	

Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number OMB No. 2040-0004

AL0082767 AL0082767 SRM Materials, Decatur Docks 004 Expires 07/31/2026

TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(C)(1)(i)(E)(4) AND 40 CFR 122.21(G)(7)(VI)(B) AND (VII))1

List each pollutant shown in Exhibits 2F–2, 2F–3, and 2F–4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

B. H. J. J. A. J. OAO N b	Maximum Dail (specify		Average Daily (specify		Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
Oil & Grease	new outfall; not yet sampled	N/A	N/A	N/A	N/A	fuels & lubricants
Nitrogen	new outfall; not yet sampled	N/A	N/A	N/A	N/A	fertilizer
NO3-NO2	new outfall; not yet sampled	N/A	N/A	N/A	N/A	fertilizer
Phosphorus	new outfall; not yet sampled	N/A	N/A	N/A	N/A	fertilizer
Arsenic**						
Cadmium**						
Chromium**						
Copper**						
Lead**						
Mercury**						
Nickel**						
Silver**						
Zinc**						
Cyanide**						
**A scrap metal tenant will also be operated pollutants associated with		g the Industrial Go	eneral NPDES permit	for metals, ALG12	0000, as a reference	these are the

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR Chapter I, Subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Form 3510-2F

TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(C)(1)(I)(E)(6))

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

Date of Storm Event	Duration of Storm Event (in hours)	Total Rainfall During Storm Event (in inches)	Number of Hours Between Beginning of Storm Measured and End of Previous Measurable Rain Event	Maximum Flow Rate During Rain Event (in gpm or specify units)	Total Flow from Rain Event (in gallons or specify units)
	N/A	N/A	N/A	N/A	N/A

Provide a description of the method of flow measurement or estimate.

N/A





December 27, 2024

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601

We appreciate the opportunity to provide our services to you on this project. Please find attached the data for the sample(s) listed below:

Lab ID	Sample Description	Date Collected	Date Submitted
DE12701-01	DSN001Q	12/18/2024	12/18/2024

This cover page and the attached chain-of-custody record(s) are integral parts of your report. Southern Environmental Testing considers this report your official record. This information shall remain in Southern Environmental Testing's active database for a period of one (1) calendar year before archiving. Any replacement of this information after archiving may result in an administrative fee to cover the cost of retrieval.

If you have any questions or would like more information regarding these analyses, please call our Decatur facility at (256) 280-2567 or our Florence facility at (256) 740-5532.

Taylor Terrell

Project Manager

Taylor Terrill

Reviewed by:

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 This report may contain information that is confidential and/or proprietary. This information is intended for the addressee only and may not be copied or disseminated except in full without the written consent of Southern Environmental Testing.

Report Date/Time: 12/27/2024 11:22

Analyte Name		Result	Units	Qualifer	Regulatory Limit
Sample Point: DSN001Q	Sample ID: DE12701-01	Collected:	12/18/2024	Submitted:	12/18/2024
Anions by IC					
Nitrite-Nitrogen		<0.100	mg/l	Н	
Nitrate-Nitrogen		0.799	mg/l	Н	
Nitrate plus Nitrite-Nitrogen		0.799	mg/l		
Inorganics					
Biochemical Oxygen Demand		12.6	mg/l		
Chemical Oxygen Demand		488	mg/l		
Ammonia-Nitrogen		2.78	mg/l		
HEM (Oil and Grease)		<5.00	mg/l		
Total Kjeldahl Nitrogen		3.96	mg/l		
Total Suspended Solids		122	mg/l		
Metals by ICP-OES					
Total Phosphorus		0.466	mg/l		
On-Site Analysis					
рН		7.4	su		

Report Date/Time: 12/27/2024 11:22

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 This report may contain information that is confidential and/or proprietary. This information is intended for the addressee only and may not be copied or disseminated except in full without the written consent of Southern Environmental Testing.

All calculations are performed prior to rounding per EPA and *Standard Methods* requirements. Calibration data for field analyses conducted by SET or *ENERSOLV* personnel are available upon request.

Data Qualifiers

H Sample beyond accepted holding time.

< Less than reporting limit

Analysis Information

Lab Number	Analysis	Referenced Method	Analyst	SET Facility	Collection Date/Tir		Analysis Start Date/Time	End Date/Time (BOD, CBOD, Coliforms)
DE12701-01	HEM (Oil and Grease)	EPA 1664A Rev. 1999	JW	Decatur	12/18/2024	15:15	12/23/2024 12:00	
DE12701-01	Total Phosphorus	EPA 200.7 Rev. 4.4/6010C	JBM	Florence	12/18/2024	15:15	12/20/2024 09:00	
DE12701-01	Nitrate-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/18/2024	15:15	12/20/2024 16:12	
DE12701-01	Nitrite-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/18/2024	15:15	12/20/2024 16:12	
DE12701-01	Ammonia-Nitrogen	FIAlab 100	RAC	Decatur	12/18/2024	15:15	12/19/2024 08:30	
DE12701-01	Total Kjeldahl Nitrogen	FIAlab 100	RAC	Decatur	12/18/2024	15:15	12/19/2024 09:00	
DE12701-01	Chemical Oxygen Demand	Hach 8000	RAC	Decatur	12/18/2024	15:15	12/19/2024 06:15	
DE12701-01	Biochemical Oxygen Demand	SM 5210 B-2016	AM	Decatur	12/18/2024	15:15	12/19/2024 15:45	12/24/2024 09:45
DE12701-01	Total Suspended Solids	USGS 1-3765-85	JRW	Decatur	12/18/2024	15:15	12/23/2024 13:00	



SOUTHERN ENVIRONMENTAL TESTING

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD 2919 FAIRGROUND ROAD SW, DECATUR, AL 35603 3103 NORTHINGTON COURT, FLORENCE, AL 35630 (256) 350-0846 www.setesting.com

PAGE	1	of	-
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Stormy	vate	r	

COMPANY/CLIENT NAME			CLIENT P.O. NUMBER PROJECT NUMBER																			
SRM Concrete															RE	QUES	STEE	A	NALY	SES		
CLIENT POINT OF CONTACT	Т	CI	LIENT PHYSICA	L ADDRES	S	10	CITY/STAT	E/ZIP														
Danielle Pudvah			030 State D				Decatur	, AL 35	601							-						
LIENT EMAIL		P	HONE NUMBER	OTHER	NFORM	ATION										121						
dpudvah@smymarea	adymix.co	om 2	56-340-726	3 ALO	082767	7 Expire	s 2/28	/2026							000	COLLECT						
AMPLE COLLECTED BY	-	100	S 31 = 16	EXPEDITED REPORT DELIVERY (SURCHARGE)						10			2	18								
W	Lan	180	DATE DUE (REQUIRED)						TSS	05		IKN,	4									
SET LAB NUMBER		SAMPLE			GRAB	4	GRAB	СОМР	BOD,	NO3NO2		NH3,	SAMPLE	DMR	P-ICP							
E12701-01	DSN0	01Q				19/19	114	14	5-171515	X		X	X	X	x x		X	X				
										-						_	1					
Comments:	ector to co	omplete si	haded area	s. as ao	oolicab	le										1_						
Colle	ector to c	omplete si	haded area	s, as ap	-					Qt	y		Туре	e - Co	ol 6c			рН		Pa	ramet	ers
		omplete si		ELD IN	FORMA			SM 2	550B	Qt 1	v			e - Co				рН	ВС			
COMPOSITE SAMPLER INFO	SM 4	•	SM 4500-CI	ELD IN	SM DO	ATION		emp	550B	1	y		1 Li	ter HI	OPE)4		рН		DD, T	SS, N	ОЗМО
COMPOSITE SAMPLER INFO Start Date Start	SM 4	4500H+B	FI SM 4500-CI	ELD IN	FORM/	ATION	d		550B	1		250	1 Li	ter HI	DPE H2SC			pН		DD, T	SS, N TKN,	ОЗМО
COMPOSITE SAMPLER INFO Start Date	SM 4 pH su Date	4500H+B	SM 4500-CI TRC mg/l Date	ELD IN	SM DO mg/l Date	ATION	d	emp eg C Date	550B	1		250 1 L	1 Li mL I	ter HI HDPE Glass	H2SC	4		pН		DD, T NH3,	SS, N TKN, OG	O3NO:
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date	SM 4 pH su Date	4500H+B	SM 4500-CI TRC mg/l Date	ELD IN	SM DO mg/l Date	4500-O G	d C	emp eg C Date	550B	1		250 1 L	1 Li mL I	ter HI HDPE Glass	DPE H2SC	4		рН		DD, T NH3,	SS, N TKN,	O3NO:
COMPOSITE SAMPLER INFO Start Date Start Time Stop	SM 4 pH su Date	4500H+B	SM 4500-CI TRC mg/l Date	ELD IN	SM DO mg/l Date	4500-O G	d C	emp eg C Date	550B	1		250 1 L	1 Li mL I	ter HI HDPE Glass	H2SC	4		рН		DD, T NH3,	SS, N TKN, OG	O3NO:
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop Time	SM 4 pH su Date Time Analyst	7,94 12/18/24 1415 WT	SM 4500-CI TRC mg/l Date Time Analyst	ELD IN G (2011)	SM DO mg/l Date Time	4500-O G	d C T Ar	emp eg C Date	550B	1		250 1 L	1 Li OmL I Liter (ter HI HDPE Glass HDPf	H2SC	3				DD, T NH3,	SS, N TKN, OG	O3NO COD
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop Time	SM 4 pH su Date Time Analyst	4500H+B	SM 4500-CI TRC mg/l Date	ELD IN G (2011)	SM DO mg/l Date Time	4500-O G	d C T Ar	emp eg C Date		1		250 1 L	1 Li OmL I Liter (ter HI HDPE Glass HDPf	H2SC H2SC H2SC	3				OD, T NH3,	SS, N TKN, OG	O3NO COD
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop Time	SM 4 pH su Date Time Analyst	7,94 12/18/24 1415 WT	SM 4500-CI TRC mg/l Date Time Analyst	G (2011)	FORMA SM DO mg/l Date Time Analysi	4500-O G	d C Ar	emp eg C Date		1		250 1 L	1 Li OmL I	HDPE Glass HDPE	H2SC H2SC H2SC	3 3 3y: (SIGN	MATURE			OD, T NH3,	SS, N TKN, OG	O3NO:
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop	SM 4 pH su Date Time Analyst	13/18/24 13/18/24 1415 WT	SM 4500-CI TRC mg/l Date Time Analyst	G (2011)	FORMA SM DO mg/l Date Time Analysi	ATION 4500-O G	d C Ar	emp eg C Date	DATE	1	TIME	250 1 L	1 Li OmL I	HDPE Glass HDPE	H2SC H2SC H2SC HNC	3 3 3y: (SIGN	MATURE			DD, T NH3,	SS, N TKN, OG	O3NO:
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop Time	SM 4 pH su Date Time Analyst	7,94 19/18/14 19/15 WT	SM 4500-CI TRC mg/l Date Time Analyst	G (2011)	FORMA SM DO mg/I Date Time Analysis	ATION 4500-O G	d C Ar	emp eg C Date Time	DATE	1 1 2 1	TIME	250 1 L 250	1 Li	ter HI HDPE Glass HDPE RELING	H2SC H2SC HNC	3 BY: (SIGN	MATURE			DD, T NH3,	SS, N TKN, OG	O3NO COD
COMPOSITE SAMPLER INFO Start Date Start Time Stop Date Stop Time RELINQUISHED BY: (SIGNATURE)	SM 4 pH su Date Time Analyst	7,94 19/18/14 19/15 WT	SM 4500-CI TRC mg/l Date Time Analyst	G (2011)	FORMA SM DO mg/I Date Time Analysis	ATION 4500-O G BY: (SIGNATURE)	d C Ar	emp eg C Date Time	DATE	1 1 2 1	TIME	250 1 L 250	1 Li	ter HI HDPE Glass HDPE RELING	H2SC H2SC HNC	3 BY: (SIGN	MATURE			DD, T NH3,	SS, N TKN, OG	O3NO COD



January 08, 2025

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601

We appreciate the opportunity to provide our services to you on this project. Please find attached the data for the sample(s) listed below:

Lab ID	Sample Description	Date Collected	Date Submitted
DE12958-01	DSN001Q	12/27/2024	12/27/2024

Southern Environmental Testing is accredited to ISO/IEC 17025:2017 by the ANSI National Accreditation Board (ANAB) and certified by the Alabama Department of Environmental Management (ADEM) for specific tests. Our quality system meets the relevant quality system requirements of ISO 9001:2015. Not all tests performed by Southern Environmental Testing are covered by accreditation and certification. Tests within our ANAB scope of accreditation are indicated by a plus symbol (+) in the Test Result section of this report. Tests not included in our accreditation and certification are performed in accordance with Southern Environmental Testing standard operating procedures and our quality control program using, where applicable, US EPA approved methodology.

This cover page and the attached chain-of-custody records are integral parts of your report. Southern Environmental Testing considers this report your official record. This information shall remain in Southern Environmental Testing's active database for a period of one (1) calendar year before archiving. Any replacement of this information after archiving may result in an administrative fee to cover the cost of retrieval.

If you have any questions or would like more information regarding these analyses, please call us at 256-280-2567.

Reviewed by:

Taylor Terrell Project Manager

aylor levell



Report Date/Time: 01/08/2025 10:31

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 Southern Environmental Testing maintains ANAB accreditation to ISO/IEC 17025:2017 for testing (certificate AT-3114, AT-3114.01); Enersolv's certificate, AT-2597. Tests within the scope of accreditation and/or certification are denoted by a plus symbol (+).

This report may contain information that is confidential and proprietary. The information is intended for the addressee only and may not be copied or disseminated, except in full, without the written consent of Southern Environmental Testing.

The contents of this report apply to the sample(s) analyzed in accordance with the chain of custody document. Results are only representative of the sample(s) received and information supplied by the client may affect the validity of results.

Disclaimer: Information provided by the customer can affect the validity of results.

	Result	Units	Qualifer	Regulatory Limit
Sample ID: DE12958-01	Collected:	12/27/2024	Submitted:	12/27/2024
	<0.100	mg/l		
	0.747	mg/l		
	0.747	mg/l		
	Sample ID: DE12958-01	Sample ID: DE12958-01 Collected: <0.100 0.747	Sample ID: DE12958-01 Collected: 12/27/2024 <0.100 mg/l 0.747 mg/l	Sample ID: DE12958-01 Collected: 12/27/2024 Submitted: <0.100 mg/l 0.747 mg/l



Report Date/Time: 01/08/2025 10:31

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 Southern Environmental Testing maintains ANAB accreditation to ISO/IEC 17025;2017 for testing (certificate AT-3114, AT-3114.01); Enersolv's certificate, AT-2597. Tests within the scope of accreditation and/or certification are denoted by a plus symbol (+).

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The contents of this report apply to the sample(s) analyzed in accordence with the chain of custody document. Results are only representative of the sample(s) received and information supplied by the client may affect the validity of results.

Disclaimer: Information provided by the customer can affect the validity of results.

All calculations are performed prior to rounding per EPA and *Standard Methods* requirements. Calibration data for field analyses conducted by SET or *ENERSOLV* personnel are available upon request.

Data Qualifiers

M Sample matrix precluded reliable matrix spike/matrix spike duplicate recovery and/or precision. Non-homogeneity of sample or presence of interfering substances may result in spike recoveries outside acceptance limits.

< Less than reporting limit

Analysis Information

Lab Number	Analysis	Referenced Method	Analyst	SET Facility	Collection Date/Tim		Analysis Start Date/Time	Analysis End Date/Time (BOD, CBOD, Coliforms)
DE12958-01	Nitrate-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/27/2024	12:00	12/27/2024 12:56	
DE12958-01	Nitrite-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/27/2024	12:00	12/27/2024 12:56	



ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD 2919 FAIRGROUNDS ROAD SW, DECATUR AL 35603 3103 NORTHINGTON COURT, FLORENCE, AL 35630

(256) 350-0846 www.setesting.com

PAGE	1	of	1
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COMPANY/CLIENT NAME		CLIÉN	T P.O. NUMBER	PROJECT	NUMBER							-		-07	-		(OFO		
SRM Concrete CLIENT POINT OF CONTACT Danielle Pudvah		CLIENT PHYSICAL 1030 State Do	cks Road		ITE/ZIP	01					П	K	100	2	U	ANALY	SES	T	T
CLIENT EMAIL DUDONAL EMAIL SAMPLE COLLECTED BY	dymix.com	256-340-7263	AL008276	ATION 7 Expires 2/2	8/2026							COD	100	OLLEC					
\\	Tanner		DATE DUE (REQUIRED)						TSS	02		TKN,							
SET LAB NUMBER	_	MPLE DESCRIPTION	15 5 7 5 11 11 11 11			BOD,	NO3NO2		6	Hd	DAMP	P-ICP							
DE 12958 - 01	DSN001Q			12/2/2	10	00	X			X									
												-	+	-	+	H		-	
													1	#	1	\Box			1
Collec	ctor to complet	te shaded areas, FIE	as applicab				Qt	v T		Typ	e - Co	ool 6c	;		pH		il Drin	water	
SAMPLER INFO	SM 4500H+B	SM 4500-CI G	(2011) SM	4500-O G	SM 25	508	1				iter H					ВС	D, TSS,		
Start Date	pH su	TRC mg/l	DO mg/l	1 1	Temp deg C		1		25	0mL	HDP	H25	804				инз, тк	N, CC	D
Start Time	Date	Date	Date		Date		2		1	Liter	Glass	H2S	04				00	3	
Stop Date	Time	Time	Time		Time		1		25	50mL	HDP	EHN	03				P-10	P	
Stop Time	Analyst	Anaiyst	Analysi	1 /	\nalyst		+	_											
RELINQUISHED BY: (SIGNATURE	DATE	107/24 1015	RELINQUISHED	BY: (SIGNATURE)		DATE		TIME			RELING	UISHE	D BY: (Si	GNATU	RE)		DATE	Tisk	Æ
RECEIVED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY:	(SIGNATURE)		DATE		TIME			RECEIV	ED BY:	(SIGNA	TURE)			DATE	TIA	E
RECEIVED FOR LABORATORY U	SE BY: (SIGNATURE)		12/27/	24 12:15	SAN	IPLE TE	MPERA	TURE F	RECE	IVE	0@_	1	le						

December 27, 2024

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601

We appreciate the opportunity to provide our services to you on this project. Please find attached the data for the sample(s) listed below:

Lab ID	Sample Description	Date Collected	Date Submitted
DE12702-01	DSN002Q	12/18/2024	12/18/2024

This cover page and the attached chain-of-custody record(s) are integral parts of your report. Southern Environmental Testing considers this report your official record. This information shall remain in Southern Environmental Testing's active database for a period of one (1) calendar year before archiving. Any replacement of this information after archiving may result in an administrative fee to cover the cost of retrieval.

If you have any questions or would like more information regarding these analyses, please call our Decatur facility at (256) 280-2567 or our Florence facility at (256) 740-5532.

Taylor Terrell Project Manager

Taylor Terrell

Reviewed by:



Report Date/Time: 12/27/2024 11:37

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 This report may contain information that is confidential and/or proprietary. This information is intended for the addressee only and may not be copied or disseminated except in full without the written consent of Southern Environmental Testing.

Analyte Name		Result	Units	Qualifer	Regulatory Limit
Sample Point: DSN002Q	Sample ID: DE12702-01	Collected:	12/18/2024	Submitted:	12/18/2024
Anions by IC					
Nitrite-Nitrogen		< 0.100	mg/l		
Nitrate-Nitrogen		0.826	mg/l		
Nitrate plus Nitrite-Nitrogen		0.826	mg/l		
Inorganics					
Biochemical Oxygen Demand		14.7	mg/l		
Chemical Oxygen Demand		224	mg/l		
Ammonia-Nitrogen		0.397	mg/l		
HEM (Oil and Grease)		<5.00	mg/l		
Total Kjeldahl Nitrogen		4.41	mg/l		
Total Suspended Solids		168	mg/l		
Metals by ICP-OES					
Total Phosphorus		0.698	mg/l		
On-Site Analysis					
pH		7.6	su		

REPORT TO

Danielle Pudvah SRM Concrete 1030 State Docks Road Decatur, AL 35601 This report may contain information that is confidential and/or proprietary. This information is intended for the addressee only and may not be copied or disseminated except in full without the written consent of Southern Environmental Testing.

Report Date/Time: 12/27/2024 11:37

All calculations are performed prior to rounding per EPA and *Standard Methods* requirements. Calibration data for field analyses conducted by SET or *ENERSOLV* personnel are available upon request.

Data Qualifiers

< Less than reporting limit

Analysis Information

Lab Number	Analysis	Referenced Method	Analyst	SET Facility	Collection Date/Tir		Analysis Start Date/Time	Analysis End Date/Time (BOD, CBOD, Coliforms)
DE12702-01	HEM (Oil and Grease)	EPA 1664A Rev. 1999	JW	Decatur	12/18/2024	15:30	12/20/2024 12:30	
DE12702-01	Total Phosphorus	EPA 200.7 Rev. 4.4/6010C	JBM	Florence	12/18/2024	15:30	12/20/2024 09:00	
DE12702-01	Nitrate-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/18/2024	15:30	12/19/2024 12:56	
DE12702-01	Nitrite-Nitrogen	EPA 300.0, Rev 2.1	LLW	Decatur	12/18/2024	15:30	12/19/2024 12:56	
DE12702-01	Ammonia-Nitrogen	FIAlab 100	RAC	Decatur	12/18/2024	15:30	12/19/2024 08:30	
DE12702-01	Total Kjeldahl Nitrogen	FIAlab 100	RAC	Decatur	12/18/2024	15:30	12/19/2024 09:00	
DE12702-01	Chemical Oxygen Demand	Hach 8000	RAC	Decatur	12/18/2024	15:30	12/19/2024 06:15	
DE12702-01	Biochemical Oxygen Demand	SM 5210 B-2016	AM	Decatur	12/18/2024	15:30	12/19/2024 15:45	12/24/2024 09:45
DE12702-01	Total Suspended Solids	USGS 1-3765-85	JRW	Decatur	12/18/2024	15:30	12/19/2024 13:00	



ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD 2919 FAIRGROUNDS ROAD SW, DECATUR AL 35603 3103 NORTHINGTON COURT, FLORENCE, AL 35630

PAGE	1	of	1
DSN0	02Q		
Stormy	wate	F	

x.com	10 PH 25	030 State	DATE DUE	82767 E REPORT D	X pires 2/2 ELIVERY (SURC	8/2026 CHARGE)	IPLE			TSS 02		TKN, COD	100		1A C	NALYSI	ES		
Tann	10 PH 25	030 State IONE NUMBE 56-340-72	Docks Roa R OTHER II 63 ALOO EXPEDITED DATE DUE	82767 E REPORT D	xpires 2/2 ELIVERY (SURCE) SAMPLE UNSFER/GRAE	8/2026 CHARGE)	IPLE			TSS 02		KN, COD	E COLLECT	W					
Tann	25 SAMPLE	66-340-72	ALOO EXPEDITED	82767 E REPORT D (REQUIRED)	Xpires 2/2 ELIVERY (SURC SAMPLE UNSFER/GRAE	8/2026 CHARGE)	IPLE			TSS O2		KN, COD	FCOILECT	A					
Tann	25 SAMPLE	56-340-72	DATE DUE	82767 E REPORT D (REQUIRED)	xpires 2/2 ELIVERY (SURCE) SAMPLE WSFER/GRAE	SAM TRANSF				TSS 02		KN, COD	20116	8					
	SAMPLE	DESCRIP			SAMPLE INSFER/GRAE	TRANSF				155		X	u	1 3			1 1	- 1	
	SAMPLE	DESCRIP	TION	TRA	NSFER/GRAE	TRANSF												- 1	
N0020	Q						ME (GRAB	COMP	BOD, TS	90	6	PH	DMR S	P-ICP				
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o com	nplete sh	aded are	as, as app	olicable ORMATIO	ON			Qty		Ty	/pe - (Cool 60	,			□ Water	□ Sol	lid 🗆 nking water	Wate
										1 Liter HDPE					BOD, TSS, NO3NO2				
7	267	TRC mg/l		DO mg/l		Temp deg C		1		250mL HDPE H2SO4						NH3, TKN,COD			
				11154/1						ZOUM	L HDF	PE H25	504		- 1	NH	13. TK	N.C	OC
• 19	18/24	Date		Date		Date		2				SS H2S				NI	13, TK		OD
1.3	1/3/24 430							+		1 Lite	r Glas		04			NI		3	OD
· 19	130 430 ~+	Date		Date		Date		+		1 Lite	r Glas	s H2S	04			NI	00	3	OD
te 12	13/18	Time Analyst	i O C RELINA	Time Analyst		Date Time	DATE	+	TIME	1 Lite	er Glas	s H2S	03	GNATUR	E)	DATE	O(P-I(G CP	OD
31			M 4500H+B SM 4500-C	FIELD INF M 4500H+B SM 4500-CI G (2011)	M 4500H+B SM 4500-CI G (2011) SM 450	FIELD INFORMATION M 4500H+B SM 4500-CI G (2011) SM 4500-O G	FIELD INFORMATION M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 25	FIELD INFORMATION M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B	### FIELD INFORMATION Qty Graph Qty Qty	FIELD INFORMATION Qty M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1	FIELD INFORMATION Qty Ty M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1 1 To Tree DO Temp 1 1	FIELD INFORMATION Qty Type - C M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1 1 Liter T TRC DO Temp 1 1 Liter	FIELD INFORMATION Qty Type - Cool 6c M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1 1 Liter HDPE T 7 TRC DO Temp 1 1 Liter HDPE	FIELD INFORMATION Qty Type - Cool 6c M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1 1 Liter HDPE T TRC DO Temp 1 1 Liter HDPE	FIELD INFORMATION Qty Type - Cool 6c M 4500H+B SM 4500-CI G (2011) SM 4500-O G SM 2550B 1 1 Liter HDPE T TRC DO Temp 1 1 Liter HDPE	Complete shaded areas, as applicable FIELD INFORMATION Oty Type - Cool 6c pH	Complete shaded areas, as applicable Complete shaded areas, as applicable Material	□ □ □ □ □ □ □ □ □ □	FIELD INFORMATION Qty Type - Cool 6c pH Parameters M 4500H+B SM 4500-Cl G (2011) SM 4500-O G SM 2550B 1 1 Liter HDPE BOD, TSS, NO3

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM) NPDES/SID/UIC PERMIT TRANSFER AGREEMENT

Instructions: This form should be submitted when a National Pollutant Discharge Elimination System (NPDES), State Indirect Discharge (SID), or Underground Injection Control (UIC) permit is being transferred from one entity to another. Permit transfers are subject to an application fee as prescribed in ADEM Admin. Code r. 335-1-6-.04. Applicants should contact the appropriate permitting section of the Water Division to determine if other information or forms may be required in addition to this form. If immediate operational changes that warrant a permit modification are planned, an application for such changes should be submitted with this transfer agreement. Do NOT use this form if only a name change has occurred for the facility.

	·			
Ooes this transfer agreeme	nt apply to more than one facility?	No Yes #Yes, please use	the Attachment page to identify the	additional facilities.
Affected NPDES/SID Permit	Number(s): AL0082767			
	on the permit): Smyrna Ready Mix	Concrete - Decatur Site		
			35601	
	as it appears on the permit): 1030 S			
This Agreement is entered in Management NPDES/SID Per ability thereunder from Com	to this date by Company A and Compa emit Number(s) referenced above or c pany A to Company B.	ny B in order to effect a transforment page of this	er of Alabama Department of form and the responsibility	f Environmental , coverage, and
3 also certifies that operatio	comes effective, Company B agrees to a nal changes that warrant a permit mod ish all rights which it may have under s	dification will not be made wit		
This agreement is entered	into by both parties thisday o	f,	; said transfer is to becom	ne effective on
Company A (Name):	Alliance Sand	Company B (Name):	Smyrna Ready Mix Co	oncrete, LLC
Mailing Address:	304 Beltline Road NW	Mailing Address:	1000 Hollingshea	
/	Decatur, Alabama 35601		Murfreesboro, TN	37129
1610	7	_ /),	11/1/	
Ву:	\	By:	1/4/	
Signatu	re of Responsible Official	\$16	nature of Responsible Offici	al
	Rick Terry		Jeff Hóllingshead	
Printed Na	ame of Responsible Official	Print	ed Name of Responsible Off	icial
Tial	President Official		CEO	
itte	of Responsible Official 256-340-7263		Title of Responsible Official 1000 Hollingshead Circle	
Т	elephone Number		Mailing Address	
	erry@alliancesand.com		Murfreesboro, TN 37129	
	Email Address	•	Mailing City, State, Zip Code	
	Ellian / Idal Coo	·	615-355-1028	
			Telephone Number	
			jeff@smyrnareadymix.com	
			Email Address	
5/	A. A.		10 1. O.C.	
Janu	- Curio		land of m	
Witr	ness Signature		Witness Signature	
f the permit contact per	son for Company B is different f	rom the Responsible Offi	cial, please complete th	e following:
Co	ontact Name		Contact Title	
Ma	iling Address	Mailing City	Mailing State	Mailing Zip
Telephone Nu	mher	Fmail	Address	

Sources: Google Earth Imagery

