

January 3, 2024

Chris Lewis Adrian Sand, LLC 3530 Hwy 501 West Conway, SC 29526

RE: Minor Modification to NPDES General Permit No. SCG731666

Adrian Sand LLC/Adrian Sand-Clay Mine

Horry County

Dear Chris Lewis:

The South Carolina Department of Health and Environmental Control has made a minor modification to the NPDES General Permit issued to the above-referenced facility.

- 1. The permitted acreage will increase from 5 acres to 29.3 acres.
- 2. The name of the facility has been changed from Adrian Sand-Clay Pit to Adrian Sand-Clay Mine.
- 3. The Outfall has changed from 1AA to 1BA.

The effective date of the modification is January 1, 2024.

In addition to this NPDES general permit coverage, other permits may apply. Mines, other than borrow pits for SC DOT projects, are required to have a mine operating permit. Prior to implementing these changes to your NPDES general permit coverage, you may be required to request to modify your mine operating permit. Mine operating permits are issued through the Division of Mining and Solid Waste Management in the Bureau of Land and Waste Management. If you have questions concerning the mine operating permit process, contact Mr. Jeremy Eddy at (803) 898-7609.

I have enclosed a new set of Discharge Monitoring Reports (DMRs). Please note, you are still required to submit the monthy and quarterly DMRs due 1/28/2024 for Outfall 1AA for version 1.0. If you have any questions, please contact Brett M Caswell at 803-898-4396.

Sincerely,

NPDES Administration

Enclosures

e-mail: Matt Maxwell, Pee Dee EA Myrtle Beach

Myrtle Beach EQC Lab

Kristian S Tucker, BOW/WPC Enforcement

Brett M Caswell, Industrial Section Permit Engineer Jeremy Eddy, Mining/Reclamation Division, BLWM

Catherine Sawyer, Mining/Reclamation Division, BLWM

Mine Permit Application No.: I-002411

DISCHARGE MONITORING REPORT (DMR)

Site Name: Adrian Sand LLC/Adrian Sand-Clay Mine

Permittee: Adrian Sand, LLC

Outfall: 1BA

Limit Set: 1BA1

Permit Number: SCG731666 v1.1

DMR Instructions: PART X.B.2.A. (1BA 1) - CLAY PITS, FILL DIRT MINES, KAOLIN PITS, VERMICULITE MINES, AND OTHER PITS OR MINES DETERMINED TO BE NONMETALLIC LIGHTWEIGHT AGGREGATES.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
pH (00400) Effluent Gross (1) Start Date: 01/01/2024 End Date: 12/31/2022+ Months: All Months Lab ID:	SAMPLE MEASUREMENT	* * * *	****			****					Grab
	PERMIT REQUIREMENT	****	****		6.0 Instantaneous Minimum	****	8.5 Instantaneous Maximum	SU		Monthly	
Effluent Gross (1) Start Date: 01/01/2024 End Date: 12/31/2022+	SAMPLE MEASUREMENT	****	****		****						Grab
	PERMIT REQUIREMENT	****	****		****	55 Monthly Average	110 Daily Maximum	mg/L		Monthly	
Start Date: 01/01/2024 End Date: 12/31/2022+	SAMPLE MEASUREMENT			MGD	****	****	****				ESTIMATE ES
	PERMIT REQUIREMENT	(Report) Monthly Average	(Report) Daily Maximum		****	****	****			Monthly	

Comments and explanation of any violations:

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I Certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system		TELEPHONE		DATE		
	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	SIGNATURE OF PRINCIPAL EXECUTIVE	AREA	NUMBER	YEAR	MO	DAY
TYPED OR PRINTED	penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	OFFICER OR AUTHORIZED AGENT	CODE				

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