

Exhibit L
Water Sampling Results (February 2020)



ARM Group LLC

Engineers and Scientists

February 18, 2020

Mr. Kevin Moore
Senior Manager, Mine Planning & Capital
Specialty Granules LLC
13424 Pennsylvania Ave
Suite 303
Hagerstown, Maryland 21742

Re: Specialty Granules, LLC
Water Sampling – J-stands
Charmian Plant
Blue Ridge Summit, Pennsylvania
ARM Project 20010064

Dear Mr. Moore:

This letter report describes the collection of two grab water samples from the J-stands used to fill water trucks used for dust-suppression at the Charmian facility by ARM Group LLC (ARM) for Specialty Granules LLC (SGI). Dan Welte, mining inspector for the Pennsylvania Department of Environmental Protection (PADEP), was present during the sampling event and collected split samples for the Department to be analyzed at a separate laboratory (EMSL in Cinnaminson, New Jersey). ARM understands this work was performed to comply with requests from the PADEP as part of the review of the pending application for the Northern Tract Quarry. The samples collected by ARM were submitted to RJ Lee Group in Monroeville, PA for analysis of asbestos via United States Environmental Protection Agency (EPA) Method 100.1. This letter report includes a description of the sampling methodology, and an overview of the sampling event. Supporting information includes site photographs and a copy of the laboratory chain of custody.

BACKGROUND & SETTING

SGI operates a non-coal surface mining (quarry) operation in metabasalt rock to produce roofing granules at the Charmian Facility. The property is located approximately 1.25 miles north of Blue Ridge Summit, in Adams County, Pennsylvania. Access to the site is via Old Waynesboro Road. Land uses adjacent to the Charmian Plant property are predominantly forest and low-density residential (permanent and seasonal) development.

SAMPLING EVENT

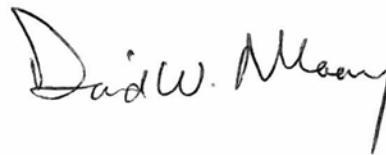
The water sampling was conducted on February 11, 2020 by ARM's geologist David Mooney. Weather conditions on the day the field investigation included fog and drizzle, and an air temperature of approximately 45 degrees Fahrenheit. There was no snow cover during the time of sampling. ARM arrived onsite at approximately 8:45 am on February 11, 2020 for the sampling event. The samples were collected later in the morning after the arrival of Mr. Welte, the PADEP inspector.

At the upper J-stand a decontaminated 1-liter polyethylene graduated cylinder was used to collect a grab portion directly from the cascade of water falling from the elevated water pipe. After allowing the pipe to run for several minutes and rinsing the graduated cylinder in the water stream, aliquots were collected from the water stream and evenly split between the PADEP's and ARM's sample bottles. The water was noted to have low turbidity. The grab samples were collected in laboratory-provided, unpreserved 1-Liter plastic bottles. At the lower J-stand a valve at an approximately height of two feet was opened to allow a stream of water to be sampled directly. After allowing the water to run for several minutes, ARM and PADEP collected samples from the lower J-stand in immediate succession. The water at the lower J-stand also had low turbidity.

A photograph log of the sampling locations is included as **Attachment A**. Upon completion of the sampling event, the two water samples were shipped the same day via FedEx to RJ Lee Group, Monroeville, PA, under their approved chain-of-custody for analysis. A copy of the chain of custody for this event is included as **Attachment B**.

Please contact us if you have any questions regarding this summary report.

Respectfully submitted,
ARM Group LLC



David W. Mooney, P.G
Senior Project Manager

Enclosures: Attachment A. Photograph Log
Attachment B. Chain of Custody Form



Attachment A

Photograph Log

PHOTOGRAPH LOG
SGI Charmian J-stand Water Sampling Project

Photograph 1: This photograph shows the Upper J-stand. Sample bottles were filled directly from the water drop. The view is facing west.



Photograph 2: This photograph illustrates the Lower J-stand. The view is facing southwest.



Photograph 3: This photograph illustrates the sample location at the Lower J-stand. The view is facing southwest.



Photograph 4: This photograph shows the sample bottles ready for shipment to the analytical laboratory.



Attachment B

Laboratory Chain of Custody Form



Request for Environmental and IH Laboratory Analytical Services

ATTENTION TO: Bryan Bandli						Purchase Order No.:				Client Job No.: 20010064																																																													
Lab Use Only	Project No.:			Client No.:			Date Results Needed		Rush Charges Authorized? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (check one)																																																														
	Date Logged In:			Logged In By:					STANDARD																																																														
Report Results To	Name: Kevin Moore						Drinking Water Sample Only		Sample Purpose: Information <input type="checkbox"/> Regulatory <input type="checkbox"/> Accreditation (please list below):																																																														
	Company: SGI								System ID #:																																																														
	Address: 13424 Pennsylvania Ave., Suite 303								DOH Source #:																																																														
	City, State, Zip: Hagerstown, MD 21742								Multiple Sources #s:																																																														
	Phone: 301.393.8410 Fax:								Sample Purpose: A <input type="checkbox"/> B <input type="checkbox"/> Other <input type="checkbox"/>																																																														
Email Results To: kmoore@specialtygranules.com								Chemistry Analysis Key																																																															
								Preservation: Unpres H ₂ SO ₄ 4°C HCl HNO ₃ NaOH Other Na ₂ SO ₄																																																															
								Matrix: WW=Wastewater GW=Groundwater Water S=Soil/Sludge E=Extract																																																															
								SW=Surface Water DW=Drinking O=Oil X=Other																																																															
								Container: P=Plastic G=Glass W=Wipe A=Air (filter or tube)																																																															
Invoice To	Name: <i>Kevin Moore - above</i> If a hard copy of invoice is needed, check here						<table border="1"> <thead> <tr> <th colspan="10">Analysis Requested</th> <th rowspan="2">Pres. Upon Receipt (Y/N)</th> <th rowspan="2">Preservation</th> <th rowspan="2">Matrix</th> <th rowspan="2">Container Type</th> <th rowspan="2">pH</th> <th rowspan="2">No. Containers</th> </tr> <tr> <th>EPA</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>100.1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>					Analysis Requested										Pres. Upon Receipt (Y/N)	Preservation	Matrix	Container Type	pH	No. Containers	EPA										100.1																																	
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City, State, Zip:																																																																							
Phone: Fax:																																																																							
Special Instructions																																																																							
Client Sample ID		Sample Description	Sample Collection Date (required)	Sample Collection Time	Total Collection Time - min	Wipe Area or Air Volume (specify units)																																																																	
<i>Upper J Stand</i>		Surface Water Sample	02/11/20	<i>1010</i>	<i>~1</i>	<i>N/A</i>						<i>1</i>	<i>N</i>	<i>SW</i>	<i>P</i>		<i>1</i>																																																						
<i>Lower J Stand</i>		Surface Water Sample	02/11/20	<i>1020</i>	<i>~1</i>	<i>"</i>						<i>1</i>	<i>N</i>	<i>SW</i>	<i>P</i>		<i>1</i>																																																						
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Relinquished By (Signature): <i>David W. Momy</i> Date: <i>11-20</i> Time: <i>1400</i>						Received By (Signature):						Date: Time:																																																											
Relinquished By (Print Name): <i>David W. Momy</i> Relinquished To: <i>Fed-Ex</i>						Received By (Print Name):						Relinquished To:																																																											
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Company Name:						Company Name:						Method of Shipment:																																																											

Pennsylvania - HQ
350 Hochberg Road
Monroeville, PA 15146

724.325.1776 Phone
724.733.1799 Fax

Washington
Columbia Basin Analytical Laboratories
2710 North 20th Avenue
Pasco, WA 99301

509.545.4989 Phone
509.544.6010 Fax



Final Laboratory Report

TEM Non Potable Water Analysis

R. Timothy Weston
K & L Gates
17 North Second Street
Harrisburg, PA 17101
US

Report Date: 02/14/2020
Sample Receipt Date: 02/12/2020
RJ Lee Group Job No.: LLH808740-10
Authorization/P.O. No.:
Samples Received: 2
Client Job No.:

Method: EPA 100.1 600/4-03-043

Client Sample Number	RJLG Sample Number	Date Prepped	Date Analyzed	Filter Area (mm ²)	Volume (ml)	Area Analyzed (mm ²)	Confidence Interval >0.50 μm	Asbestos Structures >0.50 μm		Analytical Sensitivity (MFL) >0.50 μm	Concentration (MFL) >0.50 μm
								Chry	Amph		
Upper J Stand	3163253.HTW3	02/13/2020	02/14/2020	1220	10.	0.61509	0-6	0	1	0.2	0.2
Lower J Stand	3163254.HTW2	02/13/2020	02/14/2020	1220	25.	0.24787	0-4	0	0	0.2	< 0.2

Authorized Signature: _____



Ashleigh Sload, Scientist

NOTES

- Water samples collected more than 24 hours before receipt may be out of compliance. Drinking water samples are filtered within 24 hours of receipt.
- "<" indicates results less than analytical sensitivity. "----" indicates that sample was not analyzed.
- Sample(s) for this project were analyzed at our: Monroeville, PA (AIHA LAP, LLC #100364, NVLAP #101208-0, NY ELAP #10884) facility.
- If RJ Lee Group, Inc. did not collect the samples analyzed, the verifiability of the laboratory's results are limited to the reported values.
- Abbreviations: N/A-Not Applicable, Chry-Chrysotile Asbestos, Amph-Amphibole Asbestos, MFL-million fibers per liter.
- Samples will be held for 30 days and then disposed of per Federal regulations.
- These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which these results are used or interpreted.

DISCLAIMER

RJ Lee Group, Inc. is accredited by the New York Department of Health Environmental Laboratory Program (NY ELAP) and the Pennsylvania Department of Environmental Protection (PA DEP) for asbestos in water analysis by TEM. This report may not be used to claim product endorsement by NY ELAP, PA DEP or any other regulatory or laboratory accrediting agency. Any reproduction of this document must be in full in order for the report to be valid. This report is not valid unless it bears the name of a NY ELAP and PA-DEP approved signatory.

These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limiting provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any sample.

RJL: LLH808740-10	3163253.HTW3	Microscope tem2000fx2	Grid Openings	67
Upper J Stand	K & L Gates	Magnification 21 KX	Asbestos	1.0
Vol: 10. mL	Grid: 0.0092 mm ²	Acc. Voltage 120 KV		
Filter Size: 47 mm	HQ45033	Operator: Jon Swope		
		Cv = 0.015		

Field	Fiber	Length	Width	FiberType	Morph	EDX	File #	Photo	SAED	AmpID	C/A
1				NSD							
2				NSD							
3				NSD							
4				NSD							
5				NSD							
6				NSD							
7				NSD							
8				NSD							
9				NSD							
10				NSD							
11				NSD							
12				NSD							
13				NSD							
14				NSD							
15				NSD							
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41				NSD							
42				NSD							
43				NSD							
44				NSD							

RJL: LLH808740-10	3163253.HTW3	Microscope tem2000fx2	Grid Openings	67
Upper J Stand	K & L Gates	Magnification 21 KX	Asbestos	1.0
Vol: 10. mL	Grid: 0.0092 mm ²	Acc. Voltage 120 KV		
Filter Size: 47 mm	HQ45033	Operator: Jon Swope		
		Cv = 0.015		

Field	Fiber	Length	Width	FiberType	Morph	EDX	File #	Photo	SAED	AmpID	C/A
45				NSD							
46				NSD							
47				NSD							
48				NSD							
49				NSD							
50				NSD							
51				NSD							
52				NSD							
53				NSD							
54				NSD							
55				NSD							
56				NSD							
57				NSD							
58				NSD							
59				NSD							
60				NSD							
61				NSD							
62				NSD							
63				NSD							
64				NSD							
65	1	4.1	0.04	Amphibole	M	MgSiCaFeAl	15968D	Image1	Diff1 Diff2	Acti	Asb
66				NSD							
67				NSD							

25% Particulate

Abbreviations: F - Fiber, C - Cluster, B - Bundle, M - Matrix, Cle - Cleavage, Asb - Asbestiform, Bys - Byssolite

Initial Review: 2/14/2020 11:08:12 AM approve by Jon Swope

Final Review: 2/14/20 12:52 PM approve by Ashleigh Sload

RJL: LLH808740-10	3163254.HTW2	Microscope tem2000fx2	Grid Openings	27
Lower J Stand	K & L Gates	Magnification 21 KX	Asbestos	0.0
Vol: 25. mL	Grid: 0.0092 mm ²	Acc. Voltage 120 KV		
Filter Size: 47 mm	HQ45033	Operator: Jon Swope		
		Cv = 0		

Field	Fiber	Length	Width	FiberType	Morph	EDX	File #	Photo	SAED	AmpID	C/A
1				NSD							
2				NSD							
3				NSD							
4				NSD							
5				NSD							
6				NSD							
7				NSD							
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24				NSD							
25				NSD							
26				NSD							
27				NSD							

16% Particulate

Abbreviations: F - Fiber, C - Cluster, B - Bundle, M - Matrix, Cle - Cleavage, Asb - Asbestiform, Bys - Byssolite

Initial Review: 2/14/2020 11:45:29 AM approve by Jon Swope

Final Review: 2/14/20 12:52 PM approve by Ashleigh Sload

00215
00208

FedEx Package
Express US Airbill

FedEx Tracking Number **8146 8797 4530**

Form ID No. **0215**

Recipient's Copy

1 From

Date 2/1/00

Sender's Name David Money Phone 717-933-8600

Company ARM GROUP INC

Address 1109 N GOVERNOR RD

City HUMMELSTOWN State PA ZIP 17036-9175

2 Your Internal Billing Reference

190681

3 To

Recipient's Name _____ Phone _____

Company ARM Group

Address 350 Hochberg Road

Address _____

City Hummelstown State PA ZIP 15140

4 Express Package Service * To most locations. **Packages up to 150 lbs.**
For packages over 150 lbs., use the FedEx Express Freight US Airbill.

Next Business Day

FedEx First Overnight
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

FedEx Priority Overnight
Next business morning.* Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

FedEx Standard Overnight
Next business afternoon.* Saturday Delivery NOT available.

2 or 3 Business Days

FedEx 2Day A.M.
Second business morning.* Saturday Delivery NOT available.

FedEx 2Day
Second business afternoon.* Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

FedEx Express Saver
Third business day.* Saturday Delivery NOT available.

5 Packaging *Declared value limit \$500.

FedEx Envelope* FedEx Pak* FedEx Box FedEx Tube Other

6 Special Handling and Delivery Signature Options Fees may apply. See the FedEx Service Guide.

Saturday Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

No Signature Required
Package may be left without obtaining a signature for delivery.

Direct Signature
Someone at recipient's address may sign for delivery.

Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

Does this shipment contain dangerous goods?

One box must be checked.

No Yes As per attached Shipper's Declaration. Yes Shipper's Declaration not required. Dry Ice Dry Ice, 9, UN 1845 _____ x _____ kg

Restrictions apply for dangerous goods—see the current FedEx Service Guide. Cargo Aircraft Only

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Acct. No. in Section 1 will be billed. Recipient Third Party Credit Card Cash/Check

Total Packages _____ Total Weight _____ lbs. Credit Card Auth. _____

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8146 8797 4530

FedEx
TRACKING
0215 8146 8797 4530

WED - 12 FEB AA
STANDARD OVERNIGHT

NA LBEA

15146
PA-US
PIT

RT465
1 15:00
A
4530
02-12

EDGE CHUSH
TEST (EQ)
FESAN
INPES
75
99
LANSAN