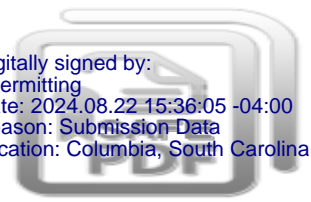


# Mines - Individual Mine Operating Permit Modification

version 2.1

(Submission #: HQ1-KWCG-95WJA, version 6)

Digitally signed by:  
ePermitting  
Date: 2024.08.22 15:36:05 -04:00  
Reason: Submission Data  
Location: Columbia, South Carolina



## Details

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Submission ID HQ1-KWCG-95WJA

## Form Input

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### Permittee Information

**Permit Number**

I-000431

**How are you applying for this permit?**

As a Business Entity

**Type of Business Entity**

Limited Liability Company (LLC)

**Permittee Contact Information (Only update if information has changed)**

<b>First Name</b>	<b>Last Name</b>	
NONE PROVIDED	NONE PROVIDED	
<b>Organization Name</b>		
Heidelberg Materials Southeast Agg LLC		
<b>Phone Type</b>	<b>Number</b>	<b>Extension</b>
Mobile	8643087850	
<b>Email</b>		
kaylee.jones@heidelbergmaterials.com		
<b>Fax</b>		
NONE PROVIDED		
<b>Address</b>		
7 West Point Blvd.		
Mauldin, SC 29662		
United States		

### Additional Contact(s) (1 of 1)

Kaylee; Jones

**Contact Roles**

Main Mining Contact (to be used for Official Mail)

Mining Billing

**Contact**

**Prefix**

*Dr.*

**First Name**

*Kaylee*

**Last Name**

*Jones*

**Title**

*Environmental Professional*

**Organization Name**

*Heidelberg Materials*

**Phone Type**

*Mobile*

**Number**

*8643087850*

**Extension**

**Email**

*kaylee.jones@heidelbergmaterials.com*

**Fax**

*NONE PROVIDED*

**Address**

*7 West Point Blvd.*

*Mauldin, SC 29662*

*United States*

**Site Information**

**Name of Proposed Mine**

*Pelham Stone Mine*

**County**

*Spartanburg*

**Proposed Mine Address**

*240 E Howell Rd*

*Greer, SC 29651*

**Proposed Mine Physical Location**

*34.86560424000000,-82.19222906000000*

*240 E Howell Rd, Greer, SC*

**Materials to be mined:**

*Granite*

**MR-1300 Reasons For Requesting Modifications**

**How would you like to modify your permit?**

*Add land to permitted acreage*

**Is the land being added owned or leased by the mine operator (both can be chosen, if applicable)?**

*Owned*

**If land is owned by the mine operator, input the landowner name exactly as as shown on county tax records.**

*Hanson Aggregates Southeast LLC*

The permittee name must match the landowner name listed on the county tax records if land is owned by the applicant/mine operator.

Add and/or remove Tax Map Parcel Numbers accordingly in the below table(s) to reflect only parcels that will exist after the modification is complete.

**Parcel(s) owned by mine operator after modification:**

Tax Map Parcel Number	Landowner name (as shown on county tax records)
5-34-00-016.00	Hanson Aggregates Southeast LLC
5-34-00-020.11	Hanson Aggregates Southeast LLC
5-34-00-018.00	Hanson Aggregates Southeast LLC
5-34-00-020.01	Hanson Aggregates Southeast LLC
5-34-00-020.02	Hanson Aggregates Southeast LLC
5-34-00-020.06	Hanson Aggregates Southeast LLC
5-34-00-022.04	Hanson Aggregates Southeast LLC
5-34-00-023.00	Hanson Aggregates Southeast LLC
5-34-00-024.02	Hanson Aggregates Southeast LLC
5-34-00-024.03	Hanson Aggregates Southeast LLC

Current Acreages

**Current Affected Acres**

72.4

**Current Future Acres**

0

**Current Buffer Acres**

38.6

**Current Permitted Acres**

119.3

New Acreages

**Land Modification Table**

Acre Type	Current Permitted Acres	Add Land	Remove Land	Change Land (+/-)	Net Change in Permitted Acres	New Permitted Acres
Affected Acres	72.4	6.5			6.5	78.9
Buffer Acres	38.6	3.4			3.4	42.0
Future Acres	0	0			0.0	0.0
	Sum: 111	Sum: 9.9	Sum: NaN		Sum: 9.9	Sum: 120.9

**CORRECTION REQUEST (APPROVED)**

**Acreage**

Maps (received via email) had different acreage than what is listed in the application; revisions to maps or application will be necessary.

Thanks!

Created on 4/17/2024 10:21 AM by **Sarah Harris**

**1 COMMENT**

**Kaylee Jones (kaylee.jones@heidelbergmaterials.com) (4/17/2024 10:52 AM)**

I updated the initial acreages, but did not adjust the "add land" box, making the new permitted areas incorrect. This has been revised.

**Updated Acres Owned/Leased**

Acres owned by the mine operator	Acres leased by the mine operator	Total Permitted Acres
120.9	0.0	120.9

**Description**

The purpose of the permit modification is to 1) update the current acreages to reflect an updated land survey completed in 2023, and 2) add two parcels to the mine permit, 3) modify current buffer area to affected area.

1) Previous permit acreages are based off Spartanburg County tax records: affected acreage of 70.8 AC, buffer acreage 48.5 AC, and 0 AC future reserves, totaling 119.3 AC. The 2023 land survey indicates corrected acreages: affected of 72.4 AC, buffer of 38.6 AC, and total of 111.0 AC within the current permit boundary.

2) The two parcels, 5-34-00-016.00 located off Brockman McClimon Rd. and 5-34-00-020.11 located off E. Howell Rd., are to be added to the mine permit, increasing the total permitted acreage by 9.9 AC.

3) A portion of current buffer acreage east of the existing pit will be modified as affected acreage.

The proposed changes will result in a total permitted acreage of 120.9 AC, comprised of 82.2 AC of affected area and 38.7 AC of buffer area.

**CORRECTION REQUEST (APPROVED)**  
**Description of Mine Plans**

Can you please update the description to include the specifics of this modification? You can leave in the acreage information; it's helpful. We just need the details for the public notice.  
 Thanks!  
 Created on 4/8/2024 8:51 AM by **Sarah Harris**

**Attach a copy of a map of the site (referred to as the MINE MAP) that shows A through P, if applicable (see below):**

- [07-SEDIMENT POND 3-Sediment Ponds.pdf - 03/06/2024 10:51 AM](#)
- [04-RECLAMATION PLAN.pdf - 03/06/2024 10:51 AM](#)
- [08-SEDIMENT POND 4.pdf - 03/06/2024 10:51 AM](#)
- [10-DETAILS.pdf - 03/06/2024 10:51 AM](#)
- [09-SEDIMENT POND 5-.pdf - 03/06/2024 10:51 AM](#)
- [05-SEDIMENT POND 1 \(2\).pdf - 03/06/2024 10:51 AM](#)
- [06-SEDIMENT POND 2.pdf - 03/06/2024 10:51 AM](#)
- [00-cover.pdf - 03/06/2024 10:51 AM](#)
- [01-EXISTING CONDITIONS - 04112024.pdf - 04/11/2024 02:25 PM](#)
- [PELHAM 02-MINE PLAN with photo\\_04162024.pdf - 04/17/2024 10:51 AM](#)
- [PELHAM 03-MINE PLAN\\_04162024.pdf - 04/17/2024 10:51 AM](#)

**Comment**  
 NONE PROVIDED

**CORRECTION REQUEST (APPROVED)**  
**Mine Map**

Please provide a mine map showing proposed changes; is new acreage being added or a change in use of currently permitted acreage? This will help determine if this is a minor or substantial mod.  
 Thank you!  
 Created on 3/1/2024 11:24 AM by **Sarah Harris**

**1 COMMENT**  
**Kaylee Jones (kaylee.jones@heidbergmaterials.com) (4/11/2024 2:28 PM)**  
 Both, new acreage is being added AND a change in the currently permitted acreage.

Sheet 01-Existing Conditions has been updated to reflect the 3.3 AC switched from buffer to affected in the minor mod approved early April 2024.

Sheet 02 and Sheet 03 will be updated to reflect the new acreages based on the minor mod approved early April 2024.

Description above was edited to add detail and clarity. Please let me know if additional details are needed.

## Mine Map Instructions

- A. Outline of the area to be affected by mining during the number of years for which the permit is requested. See Section III, Question 1 on page 3 of this application form.
- B. Outline of the permitted area that shows the buffers zones, future mine areas and areas to be affected by mining.
- C. Outline of the planned pits or excavations for which your company has detailed plans. If your company has reason to believe that additional land may be mined in the future within the permitted area but is not feasible to show as planned excavations; indicate these areas as FUTURE RESERVES on this site map.
- D. Outline of areas for the storage of naturally occurring soil that will be suitable for the establishment of vegetation in final reclamation.
- E. Outline of planned areas for disposal of refuse, exclusive of tailings ponds.
- F. Outline of planned spoil, overburden or other similar waste material disposal areas.
- G. Locations of planned access and haul roads on the area to be affected.
- H. Outline of planned tailings ponds.
- I. Locations of sediment control pond(s) and other sediment control structures within the affected area. Outline of areas on which temporary or permanent vegetation will be established to control erosion during the mine operation.
- J. Location and name (if appropriate) of streams, lakes, wetlands and existing drainage ditches within the area to be permitted. Use arrows to indicate direction of water flow in such streams and drainage ditches.
- K. Boundary for the 100 year floodplain, where appropriate.
- L. Outline of areas for stockpiles of unprocessed minerals.
- M. Outline of area of previously mined land that will not be affected.
- N. Outline of the area to be occupied by processing facilities including stockpiles of processed minerals if such facilities are to be an integral on-site part of the mining operation.
- O. Show location of the two permanent survey control points.
- P. A legend showing the name of applicant, name of the proposed mine, north arrow, county, scale, date of preparation and name and title of person who prepared the site map. THE REQUIRED SITE MAP SHALL HAVE A NEAT, LEGIBLE APPEARANCE AND BE OF SUFFICIENT SCALE TO CLEARLY SHOW THE REQUIRED INFORMATION LISTED ABOVE. THE BASE FOR THE MAP SHALL BE EITHER A SPECIALLY PREPARED LINE DRAWING, AERIAL PHOTOGRAPH, ENLARGED USGS TOPOGRAPHIC MAP OR A RECENTLY PREPARED PLAT.

**Attach letter from an attorney attesting to (1) the ownership of the property, (2) ownership of the mineral rights and (3) that the applicant has the legal right to mine the proposed mineral resource on the property as described in this application.**

[Pelham Letter\\_Heidelberg Materials \(002\).pdf - 03/15/2024 12:54 PM](#)

**Comment**

Updated letter.

Please download the surety consent document from the link, obtain the necessary signatures, and attach it to the application.

[Surety Agreement Signature Page](#)

### Surety Consent Attachment

[SUR0002522\\_SC Increase Rider 2-6-2024.pdf - 02/29/2024 05:15 PM](#)

**Comment**

NONE PROVIDED

### Adjacent Land Owner List Template

Please download the excel spreadsheet, fill out and resubmit on the attachment below.

[Adjacent Land Owner List Template](#)

**Attach the most recent county tax map that shows all adjacent land owners of the permitted mine site. Provide name and addresses of all land owners contiguous to the proposed permitted mine site.**

Pelham Adjacent Property Owners\_final.xlsx - 02/23/2024 02:12 PM

**Comment**

NONE PROVIDED

**Additional Attachment(s)**

2024 Pelham MR-500 Reclamation Plan\_signed.pdf - 02/23/2024 02:24 PM

Pelham Quarry MR-1300 Form\_signed.pdf - 02/29/2024 05:12 PM

**Comment**

NONE PROVIDED

## **MR-600 Land Entry Agreement for Land Owned by Mine Operator**

Please download the MR-700 document from the link, obtain the necessary signatures, and attach it to the application.

[MR-600 Document Link](#)

**MR-600 Signature Attachments**

Pelham LEA\_executed\_03082024.pdf - 03/15/2024 12:55 PM

**Comment**

NONE PROVIDED

## **Revisions**

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<b>Revision</b>	<b>Revision Date</b>	<b>Revision By</b>
Revision 1	2/22/2024 3:16 PM	Kaylee Jones
Revision 2	3/6/2024 10:49 AM	Kaylee Jones
Revision 3	3/8/2024 2:24 PM	Kaylee Jones
Revision 4	3/14/2024 10:29 AM	Kaylee Jones
Revision 5	4/11/2024 1:03 PM	Kaylee Jones
Revision 6	4/17/2024 10:49 AM	Kaylee Jones