



STATE OF TENNESSEE  
**DEPARTMENT OF ENVIRONMENT AND CONSERVATION**  
 KNOXVILLE ENVIRONMENTAL FIELD OFFICE  
 3711 MIDDLEBROOK PIKE  
 KNOXVILLE, TENNESSEE 37921-6538  
 PHONE (865) 594-6035      STATEWIDE 1-888-891-8332      FAX (865) 594-6105

April 5, 2010

Mr. Mike Freeman, Vice-President  
 Aggregates USA, LLC  
 P.O. Box 15005  
 Knoxville, TN 37901

**RE: Transfer of Ownership of NPDES Permits: TN0066010, TN0001775, TN0061069, TN0027588, TN0068977, TN0072516, TN0066397, TN0063355, TN0079341, TN0004987, TN0031089, TN0071030**

Dear Mr. Freeman:

On February 19, 2010, the Division was in receipt of an agreement and applications for the transfer of 12 NPDES permits listed below. The permit transfers became effective on March 21, 2010. Enclosed are copies of the NPDES permit title pages for your files.

NPDES Permit No.	Original Permittee	New Permittee	County
<b>TN0066010</b>	Aggregates USA, LLC – Locust Mount Quarry	Aggregates USA (Locust Mount), LLC	Washington
<b>TN0001775</b>	Aggregates USA, LLC – Watauga Quarry	Aggregates USA (Watauga), LLC	Carter & Washington
<b>TN0061069</b>	Aggregates USA, LLC – Unicoi Quarry	Aggregates USA (Unicoi), LLC	Unicoi
<b>TN0027588</b>	Aggregates USA, LLC – Tri-Cities Airport Quarry	Aggregates USA (Tri-Cities Airport), LLC	Sullivan
<b>TN0068977</b>	Aggregates USA, LLC – Elizabethton Quarry	Aggregates USA (Elizabethton), LLC	Carter
<b>TN0072516</b>	Aggregates USA, LLC – Riverbend Quarry	Aggregates USA (Riverbend), LLC	Grainger
<b>TN0066397</b>	Aggregates USA, LLC – Greenback Quarry	Aggregates USA (Greenback), LLC	Loudon
<b>TN0063355</b>	Aggregates USA, LLC – I-75 Quarry	Aggregates USA (I-75 Quarry), LLC	Knox
<b>TN0079341</b>	Aggregates USA, LLC – I-75 Quarry Extension	Aggregates USA (I-75 Quarry Extension), LLC	Knox & Anderson
<b>TN0004987</b>	Aggregates USA, LLC – Forks of the River Quarry	Aggregates USA (Forks of the River), LLC	Knox
<b>TN0031089</b>	Aggregates USA, LLC – Midway Quarry	Aggregates USA (Midway), LLC	Knox
<b>TN0071030</b>	Aggregates USA, LLC – Coy Stone Quarry and Concrete Plants	Aggregates USA (Coy Stone), LLC	Jefferson

Mr. Mike Freeman, Vice-President  
Aggregates USA, LLC  
Page 2 of 2

As the new permittee, you agree to comply with the terms and conditions of the permit and to follow all monitoring and reporting requirements. You also agree that there will be no change in any operation at the site covered by this permit. Before any major modification or change in your operation occurs, the Division must approve revised plans and appropriate NPDES permit application forms.

If you have any questions concerning this correspondence, write to the above letterhead address or telephone Kristen Gettelfinger at (865) 594-5545.

Sincerely,



Paul E. Davis, Director  
Division of Water Pollution Control

PED:MPS:GWM:KBG

Enclosure

Transiss.dot 1/5/00

cc: Bruce Ragon, Inspector, TDEC - Knoxville EFO  
Bobby Brooks, Inspector, TDEC -Knoxville EFO  
NPDES Permit File

# STATE OF TENNESSEE



## NPDES PERMIT

### NPDES Permit TN0031089 Transfer of Ownership

Authorization to discharge under the  
National Pollutant Discharge Elimination System

Issued by

**Tennessee Department of Environment and Conservation  
Division of Water Pollution  
2700 Middlebrook Pike, Suite 220  
Knoxville, Tennessee 37921**

Under authority of the *Tennessee Water Quality Control Act of 1977 (T.C.A. 69-3-101 et seq.)* and the delegation of authority from the United States Environmental Protection Agency under the *Federal Water Pollution Control Act*, as amended by the *Clean Water Act of 1977 (33 U.S.C. 1251, et seq.)*

Discharger: **Transferred to: Aggregates USA (Midway), LLC (new permittee)**  
**From: Aggregates USA, LLC – Midway Quarry (original permittee)**

is authorized to discharge treated wastewater and storm water:

from a facility located in **Knox County at latitude 36°03'49.4", longitude 83°43'17.5"**

consisting of **290 acres**

to receiving waters named: **Karst topography (within vicinity of the Holston River at mile 16) - 001**

in accordance with effluent limitations, monitoring requirements and other conditions set forth herein.

This permit became effective on: **March 21, 2010**

This permit shall expire on: **June 18, 2013**

Transmittal date: **April 5, 2010**

Paul E. Davis, Director  
Division of Water Pollution Control

MAR 31 2010



FILE COPY

**AGGREGATES USA, LLC**  
P.O. Box 15005 · Knoxville, TN 37901

865-573-4501

Fax 865-573-9810

Via Hand Delivery

February 19, 2010

Don Owens, Manager  
Division of Water Pollution Control  
Surface Mining Section  
Tennessee Department of Environment & Conservation  
3711 Middlebrook Pike  
Knoxville, TN 37921-6538

**Re: Aggregates USA, LLC**  
**Ownership Change**

Dear Mr. Owens:

On February 5, 2010, Aggregates USA, LLC a subsidiary of Ready Mix USA, LLC was sold. This application is to transfer the permits identified in the attached list to Aggregates USA, LLC of 591 Redwood Highway, Suite 3215, Mill Valley, California 94941, which is the location of the new Corporate Office. Each individual permitted facility is its own LLC and is a subsidiary of the parent company Aggregates USA, LLC.

The operator of the facilities is still the Aggregates USA, LLC office located in Knoxville, Tennessee. There are new addresses for all correspondence and invoices for the Knoxville, Tennessee office. The new mailing address is P.O. Box 15005, Knoxville, Tennessee 37901 and the new physical/shipping address is 2216 Blount Avenue, Knoxville, Tennessee 37920.

If you have any questions or if I may be of further assistance concerning this correspondence, please contact me at (865)-573-4501, Extension 281.

Sincerely,

A handwritten signature in cursive script that reads "Walter L. Hillis III".

Walter L. Hillis III  
Aggregates USA, LLC

Environmental Specialist

Attachments

## Aggregates USA, LLC Facilities

<u>Facility Existing</u> <u>Name:</u>	<u>Facility New</u> <u>Name:</u>	<u>NPDES Permit No.</u>
Aggregates USA, LLC Forks of the River Quarry	Aggregates USA (Forks of the River), LLC	TN0004987
Aggregates USA, LLC Midway Quarry	Aggregates USA (Midway), LLC	TN0031089
Aggregates USA, LLC Coy Stone Plant	Aggregates USA (Coy Stone), LLC	TN0071030
Aggregates USA, LLC I-75 Quarry	Aggregates USA (I-75 Quarry), LLC	TN0063355
Aggregates USA, LLC I-75 Quarry Extension	Aggregates USA (I-75 Quarry Extension), LLC	TN0079341
Aggregates USA, LLC Greenback Quarry	Aggregates USA (Greenback), LLC	TN0066397
Aggregates USA, LLC Riverbend Quarry	Aggregates USA (Riverbend), LLC	TN0072516
Aggregates USA, LLC Tri-Cities Airport Quarry	Aggregates USA (Tri-Cities Airport), LLC	TN0027588
Aggregates USA, LLC Unicoi Quarry	Aggregates USA (Unicoi), LLC	TN0061069
Aggregates USA, LLC Watauga Quarry	Aggregates USA (Watauga), LLC	TN0001775
Aggregates USA, LLC Locust Mount Quarry	Aggregates USA (Locust Mount), LLC	TN0066010
Aggregates USA, LLC Elizabethton Quarry	Aggregates USA (Elizabethton), LLC	TN0068977

FEB 19 2010

**Notice of Transfer**  
**National Pollutant Discharge Elimination System Permit**  
**NPDES Permit TN0031089**

Aggregates USA, LLC - Midway Quarry hereafter known as the **Existing Permittee**, and

Aggregates USA (Midway), LLC hereafter known as the **Proposed New Permittee**,  
agree to the following:

The **Proposed New Permittee**, who has read and agrees to the terms of the permit issued to the **Existing Permittee**, hereby notifies the Division that the permit identified above is to be transferred to the **Proposed New Permittee** along with all rights and legal responsibilities, effective the time and date listed below. The **Proposed New Permittee** agrees that there will be no modifications to the permitted facilities, its operations or any other changes that might affect the permit or its limits and conditions.

**Note:** The address of the transferor and transferee must accompany this *Notice of Transfer*.

The transfer shall be effective on 12:00 AM February 6<sup>th</sup>, 2010  
Time Date

**Note:** This **Notice of Transfer** shall be filed at least 30 days in advance of the proposed transfer date with the Division of Water Pollution Control-Mining Section, Knoxville Environmental Field Office, 3711 Middlebrook Pike, Knoxville, TN 37921-6538.

For the **Proposed New Permittee (Transferee)**:

Mike Freeman Vice President  
Responsible Official's Name Title

Subscribed and sworn to before me by Mike Freeman this 16<sup>th</sup> day of February, 2010.

Ronda Freeman 5/4/2013  
Notary Public My Commission Expires

For the **Existing Permittee (Transferor)**:

David P. Phillips Jr. President  
Responsible Official's Name Title

Subscribed and sworn to before me by David P. Phillips Jr. this 16<sup>th</sup> day of February, 2010.

Sherry G. Proch 8/3/2013  
Notary Public My Commission Expires





DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
DIVISION OF WATER POLLUTION CONTROL

NPDES PERMIT APPLICATION ADDRESSES  
Transfer of Ownership

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All addresses must be completed even if the same address is used.

NPDES Permit: TN0031089 Area Name: Midway Quarry

**Corporate Headquarters** (Transferee)

Contact Person: Eli Weinberg

Company Name: Aggregates USA, LLC

Street Address/P.O. Box: 591 Redwood Highway, Suite 3215

City: Mill Valley State: California Zip Code: 94941

Email Address: eli.weinberg@spopartners.com

**Local Office for Operations** (Transferee)

Contact Person: Walter L. Hillis III

Company Name: Aggregates USA, LLC

Street Address/P.O. Box: P.O. Box 15005

City: Knoxville State: Tennessee Zip Code: 37901

Email Address: walthillis@aggregatesusa.com

**Corporate Headquarters** (Transferor)

Contact Person: Walter L. Hillis III

Company Name: Aggregates USA, LLC

Street Address/P.O. Box: P.O. Box 2389

City: Knoxville State: Tennessee Zip Code: 37901-2389

Email Address: walthillis@aggregatesusa.com

**Facility Location** (Actual location of permit site)

Facility Name/Identity: Aggregates USA (Midway), LLC Telephone: (865) 933-4131

Street Address: 9600 Mascot Road Fax: (865) 933-4132

City: Mascot State: Tennessee Zip Code: 37806



Tennessee Department of Environment and Conservation  
Division of Water Pollution Control  
401 Church Street, 6<sup>th</sup> Floor L & C Annex  
Nashville, TN 37243-1534  
Phone:(615) 532-0625

## PERMIT CONTACT INFORMATION

Please complete all sections. If one person serves multiple functions, please repeat this information in each section.

PERMIT NUMBER: TN0031089

DATE: 2/15/2010

PERMITTED FACILITY: Aggregates USA (Midway), LLC

COUNTY: Knox

### OFFICIAL PERMIT CONTACT:

(The permit signatory authority, e.g. responsible corporate officer, principle executive officer or ranking elected official)

Official Contact: <b>Mike Freeman</b>	Title or Position: <b>Vice President</b>		
Mailing Address: <b>P.O. Box 15005</b>	City: <b>Knoxville</b>	State: <b>TN</b>	Zip: <b>37901</b>
Phone number(s): <b>865-573-4501</b>	E-mail: <b>mikefr@aggregatesusa.com</b>		

### PERMIT BILLING ADDRESS (where invoices should be sent):

Billing Contact: <b>Walter L. Hillis III</b>	Title or Position: <b>Environmental Specialist</b>		
Mailing Address: <b>P.O. Box 15005</b>	City: <b>Knoxville</b>	State: <b>TN</b>	Zip: <b>37901</b>
Phone number(s): <b>-573-4501</b>	E-mail: <b>walthillis@aggregatesusa.com</b>		

### FACILITY LOCATION (actual location of permit site and local contact for site activity):

Facility Location Contact: <b>Ronnie Jones</b>	Title or Position: <b>Plant Manager</b>		
Facility Location (physical street address): <b>9600 Mascot Road</b>	City: <b>Mascot</b>	State: <b>TN</b>	Zip: <b>37806</b>
Phone number(s): <b>865-933-4131</b>	E-mail: <b>RonnieJones@aggregatesusa.com</b>		

Alternate Contact (if desired): <b>Walter L. Hillis III</b>	Title or Position: <b>Environmental Specialist</b>		
Mailing Address: <b>P.O. Box 15005</b>	City: <b>Knoxville</b>	State: <b>TN</b>	Zip: <b>37901</b>
Phone number(s): <b>865-573-4501</b>	E-mail: <b>walthillis@aggregatesusa.com</b>		

### FACILITY REPORTING (Discharge Monitoring Report (DMR) or other reporting):

Cognizant Official authorized for permit reporting: <b>Walter L. Hillis III</b>	Title or Position: <b>Environmental Specialist</b>		
Mailing Address: <b>P.O. Box 15005</b>	City: <b>Knoxville</b>	State: <b>TN</b>	Zip: <b>37901</b>
Phone number(s): <b>865-573-4501</b>	E-mail: <b>walthillis@aggregatesusa.com</b>		
number for reporting: <b>5-573-9810</b>	Does the facility have interest in starting electronic DMR reporting? <input checked="" type="radio"/> Yes <input type="radio"/> No		



FORM <b>1</b> GENERAL		U.S. ENVIRONMENTAL PROTECTION AGENCY <b>GENERAL INFORMATION</b> Consolidated Permits Program <i>(Read the "General Instructions" before starting.)</i>	I. EPA I.D. NUMBER TN031089
LABEL ITEMS I. EPA I.D. NUMBER III. FACILITY NAME V. FACILITY MAILING ADDRESS VI. FACILITY LOCATION		PLEASE PLACE LABEL IN THIS SPACE	GENERAL INSTRUCTIONS If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete Items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	Mark "X"			SPECIFIC QUESTIONS	Mark "X"		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a <b>publicly owned treatment works</b> which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a <b>concentrated animal feeding operation or aquatic animal production facility</b> which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	X		X	D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of <b>hazardous wastes</b> ? (FORM 3)		X		F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed <b>stationary source</b> which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed <b>stationary source</b> which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY

c	1	SKIP	AGGREGATES USA (MIDWAY), LLC
15	16 - 29	30	69

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)		B. PHONE (area code & no.)	
c	2	HILLIS, WALTER ENVIRONMENTAL SPECIALIST	(865) 573-4501
15	16	45	46 48 49 51 52 55

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX			
c	3	P.O. BOX 15005	
15	16	45	
B. CITY OR TOWN		C. STATE	D. ZIP CODE
c	4	KNOXVILLE	TN 37901
15	16	40 41 42	47 51

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER			
c	5	9600 MASCOT ROAD	
15	16	45	
B. COUNTY NAME			
c	6	KNOX	
15	16	70	
C. CITY OR TOWN		D. STATE	E. ZIP CODE
c	6	KNOXVILLE	TN 37806
15	16	40 41 42	47 51 52 54

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)													
A. FIRST						B. SECOND							
C	7	1	4	2	2	(specify) Limestone Quarry	C	7					(specify)
15	16	17	18	19		Crushed & Broken Stone Limestone	15	16	17	18	19		
C. THIRD						D. FOURTH							
C	7					(specify)	C	7					(specify)
15	16	17	18	19			15	16	17	18	19		

VIII. OPERATOR INFORMATION																						
A. NAME											B. Is the name listed in item VIII-A also the owner?											
C	8	AGGREGATES USA, LLC										<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO										
15	16											55 56										
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box: if "Other," specify.)											D. PHONE (area code & no.)											
F = FEDERAL S = STATE P = PRIVATE M = PUBLIC (other than federal or state) O = OTHER (specify)											C											
P											A	(415)	383-6600									
											15	16	17	18	19	20	21	22	23	24	25	26

E. STREET OR P.O. BOX											
591 REDWOOD HIGHWAY, SUITE 3215											
26 55											

F. CITY OR TOWN						G. STATE		H. ZIP CODE		IX. INDIAN LAND		
C	B	M	I	L	L	CA	94	94	1	Is the facility located on Indian lands?		
15	16	17	18	19	20	40	41	42	43	44	45	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

X. EXISTING ENVIRONMENTAL PERMITS												
A. NPDES (Discharges to Surface Water)						D. PSD (Air Emissions from Proposed Sources)						
C	9	N				C	9	P				
15	16	17	18	19	20	30	31	32	33	34	35	30
TN0031089												

B. UIC (Underground Injection of Fluids)						E. OTHER (specify)						
C	9	U				C	9					(specify) Knox County Department of Air Quality Management Operating Permits
15	16	17	18	19	20	30	31	32	33	34	35	
UIC FILE KNX 064						0120						

C. RCRA (Hazardous Wastes)						E. OTHER (specify)						
C	9	R				C	9					(specify)
15	16	17	18	19	20	30	31	32	33	34	35	

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers, and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

Midway Quarry with crushing, screening, and sizing operation.

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)				B. SIGNATURE				C. DATE SIGNED			
Mike Freeman, Vice President								2/16/10			

COMMENTS FOR OFFICIAL USE ONLY											
C											
15	16										

EPA I.D. NUMBER (copy from Item 1 of Form 1)  
TN0031089

CONTINUED FROM PAGE 2

**V. INTAKE AND EFFLUENT CHARACTERISTICS**

A, B, & C: See instructions before proceeding – Complete one set of tables for each outfall – Annotate the outfall number in the space provided.  
NOTE: Tables V-A, V-B, and V-C are included on separate sheets numbered V-1 through V-9.

D. Use the space below to list any of the pollutants listed in Table 2c-3 of the instructions, which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

1. POLLUTANT	2. SOURCE	1. POLLUTANT	2. SOURCE
N/A		N/A	

**VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS**

Is any pollutant listed in Item V-C a substance or a component of a substance which you currently use or manufacture as an intermediate or final product or byproduct?  
 YES (list all such pollutants below)       NO (go to Item VI-B)

Empty space for listing pollutants not covered by analysis.

EPA I.D. NUMBER (copy from Item 1 of Form 1)  
TN0031089

CONTINUED FROM PAGE 2

**V. INTAKE AND EFFLUENT CHARACTERISTICS**

A, B, & C: See instructions before proceeding – Complete one set of tables for each outfall – Annotate the outfall number in the space provided.  
NOTE: Tables V-A, V-B, and V-C are included on separate sheets numbered V-1 through V-9.

D. Use the space below to list any of the pollutants listed in Table 2c-3 of the instructions, which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

1. POLLUTANT	2. SOURCE	1. POLLUTANT	2. SOURCE
N/A		N/A	

**VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS**

Is any pollutant listed in Item V-C a substance or a component of a substance which you currently use or manufacture as an intermediate or final product or byproduct?  
 YES (list all such pollutants below)       NO (go to Item VI-B)

Empty space for listing pollutants.