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JUN 21 2011
Bureau of Air Monitoring
& Mobile Sources

**NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)
AIR GENERAL PERMIT REGISTRATION FORM**

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050(4)(o), F.A.C. (\$100 as of the effective date of this form)

7774821-002

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

Construct and operate a proposed new facility.

Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

Continue operating the facility after expiration of the current term of air general permit use.

Continue operating the facility after a change of ownership.

Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): _____

No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)
Golf Agronomics Supply & Handling

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)
Florida Rock Industries, Inc. - Witherspoon Sand Plant

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 11655 SR 78
City: Moore Haven County: Glades Zip Code: 33471-5679

Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A

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ENVIRONMENTAL PROTECTION

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Richard Colyer, President

Owner/Authorized Representative Mailing Address

Organization/Firm: Golf Agronomics Supply & Handling

Street Address: 2165 17th Street

City: Sarasota

County: Sarasota

Zip Code: 34234 -7653

Owner/Authorized Representative Telephone Numbers

Telephone: (941) 955-4737

Fax: (941) 955-4690

Cell phone (optional): (941) 955-4690

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Same as Owner

Facility Contact Mailing Address

Organization/Firm:

Street Address: Same as Owner

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone:

Fax:

Cell phone (optional):

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

R. L. P. Jones
Signature

6/17/11
Date

Type of Facility

Check one:

Stationary Facility

Relocatable Facility

Type(s) of Precautions Used to Prevent Unconfined Emissions

Check all that apply for the management of roads, parking areas, stock piles and yards:

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

Feeders

Entrance to "Crusher"

Exit of "Crusher"

Classifier Screens

Conveyor Drop Points

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

The mined sand and other materials which may be processed have moisture from on-site mining.

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Description of Facility

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

This is for renewal of Air General Permit No. 7774821-001-AG for the relocatable Nonmetallic Mineral Processing Plant (Crusher) owned by Golf Agronomica Supply & Handling.

This sand crusher is currently located at the existing Vulcan/Florida Rock Industries, Inc. ("FRI") Witherspoon Sand Plant. This crusher may be utilized at other regionally located Vulcan/FRI sites or other sites in Florida, with proper notification.

This trailer-mounted crushing system is a portable/relocatable MGL Engineering, Inc. system with diesel-powered TRIO Model TV80 vertical shaft impactor ("VSI") crusher capable of processing material at 180 tons/hr (TPH), 10 cu.yd.feed hopper, and associated conveyor belts. A MGL general equipment drawing with belt information is attached.

The crusher is powered by a Cummins Engine Company non-road diesel engine rated at 425 hp. Engine data is provided below. The U.S. EPA Certificate of Conformity, Certificate No. CEX-NR7-00-16, effective 11/18/1999, is attached.

Diesel Engine Data:

Manufacturer: Cummins

Date of Manufacture: 07/04

Ref# 425-PTO-TX

Family# YCEXL0855AAA

Engine# 43201941

Visible emissions (VE) evaluations performed on April 4, 2011, are attached.

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MGL VSI CRUSHER:

GENERAL LAYOUT

POWER UNIT:

ENGINE: CUMMINS N14, 400 HP

CLUTCH: TWINDISC SP-314

CRUSHER: TRIO TV80 VSI.

CRUSHER DRIVE: 90° V-BELT W/ JACK-SHAFT

CONVEYOR DRIVES: HYDRAULIC FROM ENGINE PTO.

CONVEYOR SYSTEM:

FEED HOPPER: 10 CU. YARD, DIRECT FEED.

36" FEED BELT.

DISCHARGE BELT: 60" WIDE

TRANSPORTATION:

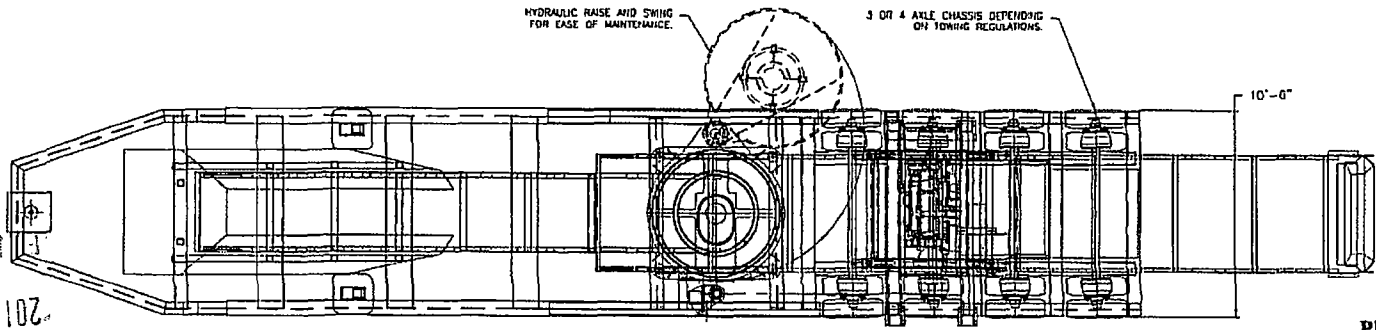
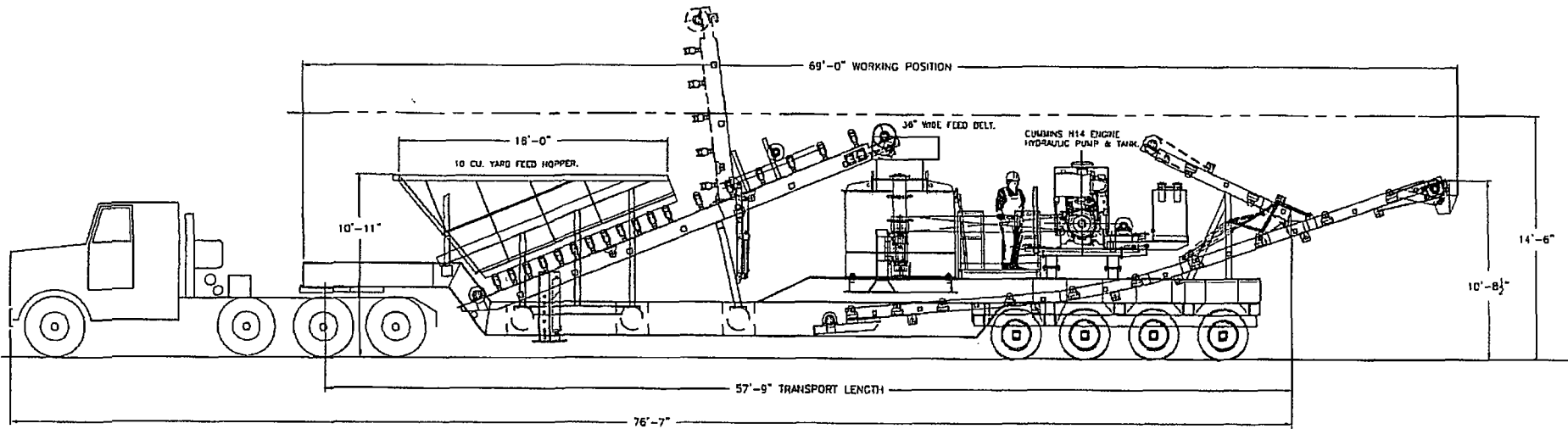
WEIGHT: APPROX 80,000 LB.

3 OR 4 AXLE CONFIGURATION.

10'-6" WIDE x 57'-9" LONG x 14' HIGH.

HYDRAULICALLY FOLDING CONVEYORS & LIFTING LEGS.

ITEM		QTY	PART NUMBER	PARTS LIST	DESCRIPTION



FLORIDA DEPARTMENT OF
 COMMERCIAL PROTECT
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PRELIMINARY

REVISION DATA		BY	DATE	LETTER	CHANG	BY	DATE

TOLERANCES		DIMENSIONS SPECIFIED		DIMENSIONS	
UNLESS OTHERWISE SPECIFIED	FRACTIONAL	DECIMAL	±1/32	±.03	±.010
	3 P.C.				

MGL ENGINEERING INC.
 LAKELAND, FL
 863-848-0320

TITLE		SCALE		REV
PORTABLE DIESEL POWERED VERTICAL SHAFT IMPACTOR		FULL		-
DRAWING NO.		DATE		
MGL VSI CRUSHER		12-4-06		
DWG SIZE	PLOT SCALE	SHEET	SCALE	REV
C	FIT	1 of 1	FULL	-

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

2000 Model Year Certificate of Conformity

Manufacturer: **Cummins Engine Company**
Certificate Number: **CEX-NR7-00-16**
Effective Date: **11/18/99**
Date Issued: **11/18/99**



Gregory A. Green, Director, VPCD
Office Of Mobile Sources

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR 89, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the test engines which have been found to conform to applicable requirements and which represent the following nonroad engines, by engine family, more fully described in the documentation required by 40 CFR Part 89 and produced in the stated model year.

Nonroad Diesel Engine Family: YCEXL0855AAA A093

This certificate of conformity covers only those new nonroad compression-ignition engines which conform in all material respects to the design specifications that applied to those engines described in the documentation required by 40 CFR Part 89 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 89. This certificate of conformity does not cover nonroad engines imported prior to the effective date of the certificate.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 89.129-96 and 89.506-96 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR Part 89. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void ab initio for other reasons specified in 40 CFR Part 89.

This certificate does not cover nonroad engines sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

FLORIDA DEPARTMENT OF
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Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563-2354 □ (813) 752-5014 □ Fax: (813) 752-2475

April 5, 2011

Mr. Sherrill Culliver
FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
South District Air Section
P.O. Box 2549
Ft. Myers, Florida 33902-2549
Via Email sherrill.culliver@dep.state.fl.us

Re: Owner/Company: Golf Agronomics Supply & Handling
Site Name: FL Rock Ind. – Witherspoon Sand Plant
Address: 11655 SR 78, Moore Haven, FL 33471, Glades County
Permit ID No.: 7774821-001-AG

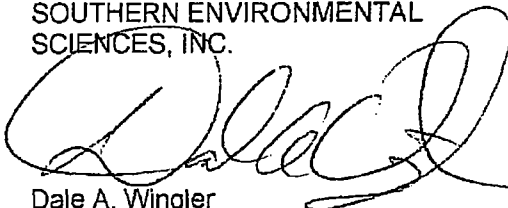
Mr. Culliver:

Enclosed is one (1) copy of each of the five (5) visible emissions evaluations performed at the above referenced facility on April 4, 2011. The results of the testing were well within the allowable limits established by the permit for this facility.

Please feel free to call if you have any questions.

Regards,

SOUTHERN ENVIRONMENTAL
SCIENCES, INC.



Dale A. Wingler
Environmental Specialist

Enclosures

ec: Mr. Richard Colyer, Golf Agronomics at Agronomic@aol.com
Mr. Wayne Lewis, FDEP-South at wayne.lewis@dep.state.fl.us

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014 □ Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY GOLF AGRONOMICS	
UNIT CRUSHER (LAUS TV80 001)	
ADDRESS 11655 SR28 MBLTV80	
MOORE HAVEN FL 33471	
PERMIT NO. 7774821-001-AG	COMPLIANCE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. 7774821	EU NO. 001
PROCESS RATE ~150TPH	PERMITTED RATE
PROCESS EQUIPMENT SAND CRUSHER	
CONTROL EQUIPMENT WETTED MATERIAL	
OPERATING MODE NORMAL	AMBIENT TEMP (°F) START 72 STOP 75
HEIGHT ABOVE GROUND LEVEL START ~10' STOP ~10'	HEIGHT RELATIVE TO OBSERVER START ~10' STOP ~10'
DISTANCE FROM OBSERVER START ~60' STOP ~60'	DIRECTION FROM OBSERVER START 280° STOP 280°
EMISSION COLOR NONE	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> N/A
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input checked="" type="checkbox"/> N/A
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START Bottom of Hopper STOP SAME	
DESCRIBE BACKGROUND START SKY STOP SKY	
BACKGROUND COLOR START Blue STOP Blue	SKY CONDITIONS START Clear STOP Clear
WIND SPEED (MPH) START 5-10 STOP 5-10	WIND DIRECTION START SE STOP SE
AVERAGE OPACITY FOR HIGHEST PERIOD 0%	RANGE OF OPACITY READINGS MIN. 0% MAX. 0%
SOURCE LAYOUT SKETCH <div style="text-align: right;">Draw North Arrow</div>	
COMMENTS MODEL # LAUS TV80 001	
FAMILY # MBLTV80	
HOPPER DROP POINT	

OBSERVATION DATE					START TIME				STOP TIME			
4/9/11					0905A				0935			
SEC	MIN				SEC	MIN						
	0	15	30	45		0	15	30	45			
0	0	0	0	0	30							
1	0	0	0	0	31							
2	0	0	0	0	32							
3	0	0	0	0	33							
4	0	0	0	0	34							
5	0	0	0	0	35							
6	0	0	0	0	36							
7	0	0	0	0	37							
8	0	0	0	0	38							
9	0	0	0	0	39							
10	0	0	0	0	40							
11	0	0	0	0	41							
12	0	0	0	0	42							
13	0	0	0	0	43							
14	0	0	0	0	44							
15	0	0	0	0	45							
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17	0	0	0	0	47							
18	0	0	0	0	48							
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20	0	0	0	0	50							
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26	0	0	0	0	56							
27	0	0	0	0	57							
28	0	0	0	0	58							
29	0	0	0	0	59							

AEROMET ENGINEERING INC. CERTIFIES THAT

Neil Currie

has qualified as a **CERTIFIED VISIBLE EMISSIONS READER** per Title 40 Part 60 Appendix A USEPA Method 9

Issued: 2/1/11

Expires: 8/1/11

Questions? Call 573.636.6393

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *Neil Currie*

Title: *Reader*

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014 □ Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY GOLF AGRONOMICS	
UNIT CRUSHER	
ADDRESS 11655 SR. 78 MOORE HAVEN FL 33471	
PERMIT NO. 777 4821-001-AG	COMPLIANCE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. 7774821	EU NO. 002
PROCESS RATE ~150 TPH	PERMITTED RATE
PROCESS EQUIPMENT SAND CRUSHER	
CONTROL EQUIPMENT WETTED MATERIAL	
OPERATING MODE NORMAL	AMBIENT TEMP (°F) START 72 STOP 75
HEIGHT ABOVE GROUND LEVEL START ~10' STOP ~10'	HEIGHT RELATIVE TO OBSERVER START ~10' STOP ~10'
DISTANCE FROM OBSERVER START ~60' STOP ~60'	DIRECTION FROM OBSERVER START 275° STOP 275°
EMISSION COLOR NONE	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> N/A
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/> N/A
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START FEED CONVEYOR STOP SAME	
DESCRIBE BACKGROUND START SKY STOP SKY	
BACKGROUND COLOR START BLUE STOP BLUE	SKY CONDITIONS START Clear STOP Clear
WIND SPEED (MPH) START 5-10 STOP 5-10	WIND DIRECTION START SE STOP SE
AVERAGE OPACITY FOR HIGHEST PERIOD 0%	RANGE OF OPACITY READINGS MIN. 0% MAX. 0%
SOURCE LAYOUT SKETCH <div style="text-align: right;">Draw North Arrow</div>	
COMMENTS MODEL # GAVS TUB80 001	
FAMILY # M6LTV80	
CONVEYOR DROP POINT	

OBSERVATION DATE 4/14/11					START TIME 0905					STOP TIME 0935				
SEC					SEC									
MIN	0	15	30	45	MIN	0	15	30	45					
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5	0	0	0	0	35									
6	0	0	0	0	36									
7	0	0	0	0	37									
8	0	0	0	0	38									
9	0	0	0	0	39									
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13	0	0	0	0	43									
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28	0	0	0	0	58									
29	0	0	0	0	59									

AEROMET ENGINEERING INC. CERTIFIES THAT

Neil Currie

has qualified as a CERTIFIED VISIBLE
EMISSIONS READER
per Title 40 Part 60 Appendix A USEPA Method 9

Issued: 2/1/11

Expires: 8/1/11

Neil Currie
Questions? Call 573.636.6393

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *[Signature]*

Title **Per.**

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014 □ Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY GOLF AERONOMICS	
UNIT CRUSHER	
ADDRESS 11655 SR. 78	
MOORE HAVEN FL 33471	
PERMIT NO. 777 4821-001-AG	COMPLIANCE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. 777 4821	EU NO. 004
PROCESS RATE ~150 TPH	PERMITTED RATE
PROCESS EQUIPMENT SAND CRUSHER	
CONTROL EQUIPMENT WETTED MATERIAL	
OPERATING MODE NORMAL	AMBIENT TEMP (°F) START 72 STOP 75
HEIGHT ABOVE GROUND LEVEL START ~10' STOP ~10'	HEIGHT RELATIVE TO OBSERVER START ~10' STOP ~10'
DISTANCE FROM OBSERVER START ~60' STOP ~60'	DIRECTION FROM OBSERVER START 270 STOP 270
EMISSION COLOR None	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> N/A
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input checked="" type="checkbox"/> N/A
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START CONVEYOR FEET STOP SAME	
DESCRIBE BACKGROUND START SKY STOP SKY	
BACKGROUND COLOR START Blue STOP Blue	SKY CONDITIONS START Clear STOP Clear
WIND SPEED (MPH) START 5-10 STOP 5-10	WIND DIRECTION START SE STOP SE
AVERAGE OPACITY FOR HIGHEST PERIOD 0%	RANGE OF OPACITY READINGS MIN. 0% MAX. 0%
SOURCE LAYOUT SKETCH Draw North Arrow	
COMMENTS MODEL # GAUS TUBO 001	
FAMILY # MLT V80	
CONVEYOR DROP POINT	

OBSERVATION DATE					START TIME					STOP TIME				
4/4/11					0905					0935				
SEC					SEC					SEC				
MIN	0	15	30	45	MIN	0	15	30	45	MIN	0	15	30	45
0	0	0	0	0	30									
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7	0	0	0	0	37									
8	0	0	0	0	38									
9	0	0	0	0	39									
10	0	0	0	0	40									
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13	0	0	0	0	43									
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27	0	0	0	0	57									
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29	0	0	0	0	59									

AEROMET ENGINEERING INC. CERTIFIES THAT

Neil Currie

has qualified as a CERTIFIED VISIBLE
EMISSIONS READER
per Title 40 Part 60 Appendix A USEPA Method 9

Issued: 2/1/11 Expires: 8/1/11

Questions? Call 573.636.6393

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *Neil Currie*

2011 JUN 2

AM 9:47

FLORIDA DEPARTMENT OF

REGISTRATION

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014 □ Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>GOLF AGRONOMICS</i>	
UNIT <i>CRUSHER</i>	
ADDRESS <i>11655 SR. 78</i> <i>MOORE HAVEN FL. 33471</i>	
PERMIT NO. <i>7774821-001-AL</i>	COMPLIANCE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>7774821</i>	EU NO. <i>005</i>
PROCESS RATE <i>~150 TPH</i>	PERMITTED RATE
PROCESS EQUIPMENT <i>SAND CRUSHER</i>	
CONTROL EQUIPMENT <i>WETTED MATERIAL</i>	
OPERATING MODE <i>NORMAL</i>	AMBIENT TEMP (°F) START <i>72</i> STOP <i>75</i>
HEIGHT ABOVE GROUND LEVEL START <i>~10'</i> STOP <i>~10'</i>	HEIGHT RELATIVE TO OBSERVER START <i>~10'</i> STOP <i>~10'</i>
DISTANCE FROM OBSERVER START <i>~60'</i> STOP <i>~60'</i>	DIRECTION FROM OBSERVER START <i>270°</i> STOP <i>170°</i>
EMISSION COLOR <i>NON</i>	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> <i>NA</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input checked="" type="checkbox"/> <i>NA</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>HOPPER EXIT</i> STOP <i>SAME</i>	
DESCRIBE BACKGROUND START <i>SKY</i> STOP <i>SKY</i>	
BACKGROUND COLOR START <i>SKY</i> STOP <i>SKY</i>	SKY CONDITIONS START <i>CLEAR</i> STOP <i>CLEAR</i>
WIND SPEED (MPH) START <i>5-10</i> STOP <i>5-10</i>	WIND DIRECTION START <i>SE</i> STOP <i>SE</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>
SOURCE LAYOUT SKETCH <div style="text-align: center;"> </div>	
COMMENTS <i>MODEL # GAUS TUBO 001</i> <i>FAMILY # MGLT V80</i> <i>HOPPER DROP POINT</i>	

OBSERVATION DATE <i>4/4/11</i>					START TIME <i>0905</i>					STOP TIME <i>0935</i>				
SEC	0	15	30	45	SEC	0	15	30	45	SEC	0	15	30	45
0	0	0	0	0	30									
1	0	0	0	0	31									
2	0	0	0	0	32									
3	0	0	0	0	33									
4	0	0	0	0	34									
5	0	0	0	0	35									
6	0	0	0	0	36									
7	0	0	0	0	37									
8	0	0	0	0	38									
9	0	0	0	0	39									
10	0	0	0	0	40									
11	0	0	0	0	41									
12	0	0	0	0	42									
13	0	0	0	0	43									
14	0	0	0	0	44									
15	0	0	0	0	45									
16	0	0	0	0	46									
17	0	0	0	0	47									
18	0	0	0	0	48									
19	0	0	0	0	49									
20	0	0	0	0	50									
21	0	0	0	0	51									
22	0	0	0	0	52									
23	0	0	0	0	53									
24	0	0	0	0	54									
25	0	0	0	0	55									
26	0	0	0	0	56									
27	0	0	0	0	57									
28	0	0	0	0	58									
29	0	0	0	0	59									

AEROMET ENGINEERING INC. CERTIFIES THAT

Neil Currie

has qualified as a CERTIFIED VISIBLE
EMISSIONS READER
per Title 40 Part 60 Appendix A USEPA Method 9

Issued: 2/1/11

Expires: 8/1/11

Neil Currie
Questions? Call 573.636.6393

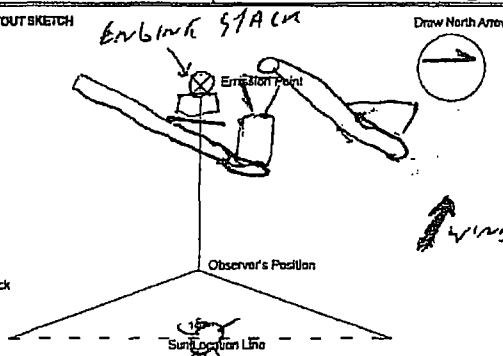
I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *[Signature]* Title: *Per.*

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014 □ Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY GOLF AERONOMICS	
UNIT DIESEL ENGINE	
ADDRESS 11655 S.R. 78 MOORE HAVEN FL 33471	
PERMIT NO. 777 4821-001-AL	COMPLIANCE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. 777 4821	EU NO. 003
PROCESS RATE N/A	PERMITTED RATE N/A
PROCESS EQUIPMENT DIESEL ENGINE	
CONTROL EQUIPMENT None	
OPERATING MODE NORMAL	AMBIENT TEMP (°F) START 75° STOP 75°
HEIGHT ABOVE GROUND LEVEL START ~10' STOP ~10'	HEIGHT RELATIVE TO OBSERVER START ~10' STOP ~10'
DISTANCE FROM OBSERVER START ~60' STOP ~60'	DIRECTION FROM OBSERVER START 275° STOP 275°
EMISSION COLOR GRAY	PLUME TYPE CONTINUOUS <input checked="" type="checkbox"/> INTERMITTENT <input type="checkbox"/>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input checked="" type="checkbox"/>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START TOP OF STACK STOP SAME	
DESCRIBE BACKGROUND START SKY STOP SKY	
BACKGROUND COLOR START BLUR STOP BLUR	SKY CONDITIONS START CLEAR STOP CLEAR
WIND SPEED (MPH) START 5-10 STOP 5-10	WIND DIRECTION START ESE STOP ESE
AVERAGE OPACITY FOR HIGHEST PERIOD 5%	RANGE OF OPACITY READINGS MIN. 0% MAX. 5%
SOURCE LAYOUT SKETCH 	
COMMENTS Cummins	
DOM: 07/04	
RAF # 425-PTO-TX	
FAMILY # YCEXLO855 AAA	
ENGINE # 43201941	

OBSERVATION DATE		START TIME				STOP TIME			
4/4/11		945				1015			
SEC MIN	0	15	30	45	SEC MIN	0	15	30	45
0	5	5	5	5	30				
1	0	0	5	5	31				
2	5	5	5	0	32				
3	0	5	5	5	33				
4	0	5	5	5	34				
5	5	5	5	5	35				
6	5	5	5	5	36				
7	5	5	0	5	37				
8	5	0	5	5	38				
9	0	5	5	5	39				
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13	5	5	5	5	43				
14	5	5	5	5	44				
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25	5	5	5	5	55				
26	5	5	5	5	56				
27	5	5	5	5	57				
28	5	5	5	5	58				
29	5	5	5	5	59				

AEROMET ENGINEERING INC. CERTIFIES THAT

Neil Currie

has qualified as a **CERTIFIED VISIBLE EMISSIONS READER**
per Title 40 Part 60 Appendix A USEPA Method 9

Issued: 2/1/11 Expires: 8/1/11


Questions? Call 573.636.6393

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: 

Title **Per. S.**

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □(813) 752-5014, Fax (813) 752-2475

June 17, 2011 Via Next Business Day Delivery

FDEP
3800 COMMONWEALTH BOULEVARD, MS-77
Tallahassee, Florida
32399
Phone: (850) 921-9586

Re: Air General Permit Re-Registration for Crushing System (NMMP)
Current Permit No. 7774821-001-AG
Golf Agronomics Handling & Supply
Headquarters Location: 2165 17th Street, Sarasota, FL 34234

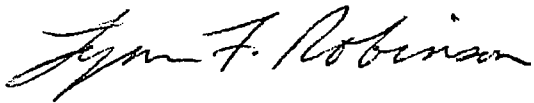
Gentlemen:

On behalf of Golf Agronomics Handling & Supply, Southern Environmental Sciences, Inc. (SES) is pleased to submit the enclosed re-registration FORM for the above referenced existing, previously permitted facility. Also enclosed is a \$100.00 fee check payable to Florida DEP.

If you have any questions concerning the permit application please contact me at office phone (813) 752-5014 or email at: lrobinson@sesfla.com.

Sincerely,

SOUTHERN ENVIRONMENTAL
SCIENCES, INC.



Lynn Robinson, P.E.
Permitting Manager

Encl: NMMP (Crusher) Re-Registration Form and \$100.00 fee check

Cc: Mr. Richard Colyer, President, Email: GASHoffice@aol.com

SES Project 11P148

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2011 JUN 20 AM 9:46
FINANCIAL ACCOUNTING
REVENUE