CONCRETE BATCHING PLANTS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If	known (seven digit number)					
0830156	NEL	1				
702	7174 - W	<u> </u>				
Registration Type						
Check one:						
INITIAL REGISTRATION - No	tification of intent to:					
<u> </u>						
Construct and operate a proposed new facility. Operate an existing permitted facility not currently using an air general permit (e.g., a facility proposing to go						
	an air general permit). If the fac					
	e surrendered by the owner or op					
			or and an general			
Operates an existing facility no	permit. (See "Surrender of Existing Air Operation Permit(s)" below.) Operates an existing facility not currently permitted or using an air general permit.					
E operates an omening raomity no	rearrently permitted or assing a	Bourer berman	Į.			
RE-REGISTRATION (for faciliti	es currently using an air general	nermit) - Notification of inten	t to:			
	after expiration of the current to					
Continue operating the facility		and the Beneral Permit asset				
	uiring re-registration pursuant to	o Rule 62-210.310(2)(e), F.A.	c.			
	ed an administrative correction					
			·			
Surrender of Existing Air Operation	n Permit(s) - For Initial Regis	trations Only, if Applicable				
All existing air operation permits for	this facility are hereby surrende	red upon the effective date of t	his air general			
permit; specifically permit number(s)		rea apon the effective date of	an general			
erinit, specifically perinit number(s)	•					
						
Consuel Essility Information						
General Facility Information						
Facility Owner/Company Name (Nar		dividual owner who or which o	owns, leases,			
pperates, controls, or supervises the f	acility.)					
Magnum Materials, LLC						
Site Name (Name, if any, of the facil	ty site; e.g., Plant A, Metropolis	s Plant, etc. If more than one f	acility is owned, a			
complete registration must be submit	ed for each.)					
Concrete & Block Plant		•				
						
Cacility Location (Physical location of	f the facility, not necessarily the	mailing address.)				
treet Address: 6760 NW 24th Avuenue	Road					
City: Ocala	County: Marion_	Zip Code: 34475_				
	<i>,</i>	· -				
Engility Start Un Data (Entire and star	t un data of managed now facil	ity //N/A for existing facility	7			
Facility Start-Up Date (Estimated star	t-up date of proposed new facil	ity.)(IVA for existing facility.)				
,,,,	•		30 C			
			S. S			
			0.00 P. 6.70			
			10 0 10 William			
	Page 2 of 5		10 Sec. 14.			
	rage 2 01 5		7) CA 879			
		<i>6</i>	. c. 3000			
			C. 5.72			
			367			
			* * * * * * * * * * * * * * * * * * *			

be contacted regarding day-to	-day operations at the facility.)
Fax:	
County Marion	7in Codo: 34475
County: Manor	Zip Code: <u>34475</u>
e as additional Department co	ontact)
Numbers Fax:	
dress	
County: Marion	Zip Code: <u>34475</u>
ral, state, or local government government. pality. anagement district.	ENVIRONIA DEPARTMENT O 2013 MAR 15 AM 9: 35 FINANCE & ACCOUNTING REVENUE
	County: Marion as additional Department continuous Yumbers Fax: dress County: Marion al, state, or local government government. pality.

Check one:		
Stationary Facility	Relocatable Facility	
ype(s) of Reasonable Precautions Use	d to Prevent Unconfined Emissions	······································
Check all precautions to be used for the		
Pave Roads	Pave Parking Areas	☐ Pave Yards
Maintain Roads/Parking/Yards	Use Water Application	Use Dust Suppressant
Remove Particulate Matter	Reduce Stock Pile Height	Install Wind Breaks
Check all precautions to be used for the	management of drop points to truck	
☐ Spray Bar	☐ Chute	☐ Enclosure
	Partial enclosure	

Equipment Details Provide information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emissions of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS	PROCESS	CONTROL DEVICE	CONTROL DEVICE	CONTROL DEVICE
EQUIPMENT TYPE	EQUIPMENT	(baghouse, vent filter,	MANUFACTURER	MODEL NUMBER
(silo, weigh hopper,	IDENTIFICATION*	etc.)		
batcher, etc.)				
southern most silo	600 barrel -cement	baghouse	McNeilus	serial #4216
northern most silo	400 barrel - flyash	baghouse	McNeitus	serial #4216
Batcher		central dust collector	McNeilus	Serial #4216
block plant silo	500 barrel	baghouse	WAM	R01_
				_

^{*} If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

Description of Facility

Below, or as an attachment to this form, provide a description of the concrete batching plant 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 type of concrete product(s) manufactured, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

This facility consists of a ready mix and block plant. The ready mix plant is a McNeilus Model MTM Batch Master Plant, serial number 693-4195. The plant includes aggregate bins, aggregate conveyor system, one cement silo, one flyash silo and a weighted bridge for mixing aggregate. The ready mix plant has a central dust collector to control emissions from truck batching. The block plant includes one cement silo and a conveyor system.



March 14, 2013

Department of Environmental Protection 3800 Commonwealth Blvd. Mail Station 77 Tallahassee, Florida 32399

RE: Magnum Materials, LLC

Air General Permit Re-Registration for Change in Ownership

Dear FDEP:

Enclosed is one (1) copy of the above referenced application along with a check in the amount of \$100.00 for the application fee.

If you have any questions, please call me at (407) 298-2282 or e-mail me at sara@grovescientific.com.

Respectfully,

GROVE SCJENTIFIC & ENGINEERING COMPANY

Sara Greivell Project Manager

Cc: Lance Hill - Magnum Materials, LLC

Magnum Materials general permit registration Sub Letter to FDEP 13 / 339000 / 031413