



# Department of Environmental Protection

Jeb Bush  
Governor

Central District  
3319 Maguire Boulevard, Suite 232  
Orlando, Florida 32803-3767

David B. Struhs  
Secretary

Florida Rock Industries, Inc.  
5109 Carder Road  
Orlando, FL 32810

OCD-AP-99-230

Attention: Matt Wall, Safety Director

Lake, Marion, Orange, and Seminole County - AP  
Concrete Batching Plants

Dear Mr. Wall:

This letter is to summarize your September 22, 1999 phone conversation with Johnny Edwards of the Department's air permitting staff.

The Department has received six Concrete Batching Plant Air General Permit Notification Forms for facilities in the Central District. Our records are summarized as follows:

<u>Facility Location</u>	<u>Receipt Date</u>	<u>Expiration</u>	<u>Permit Number</u>
6553 Turkey Lake Rd., Orlando	12/10/97	1/10/03	0950269-003-AG
1330 N. Thomas Rd., Leesburg	1/14/98	2/14/03	0690042-002-AG
3599 SW 74 <sup>th</sup> Avenue, Ocala	7/20/98	9/21/03	0830132-001-AG
CR Frontage Road 269, Orlando	11/10/98	12/11/03	0951184-002-AG
466 Aulin Road, Oviedo	2/18/99	3/21/04	1170034-001-AG
Hancock Road, Clermont	6/24/99	7/25/04	0690048-001-AG

In accordance with Rule 62-210.300(4)(a)7., F.A.C., concrete batching plants are eligible to operate under the terms of an air general permit, however Rule 62-4.540(13), F.A.C., limits the use of a general permit to 5 years. I advise you to submit, at least 30 days prior to the appropriate general permit expiration date, a new notification form or regular permit application, along with the appropriate fee.

The following are among the requirements to maintain concrete batching plant general permit eligibility:

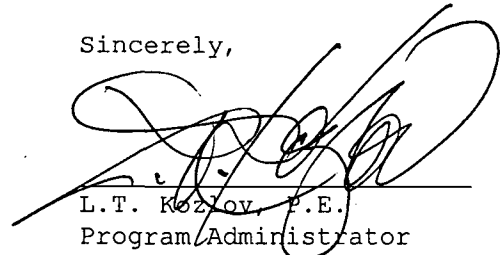
1. The facility operates no emissions units other than those listed on the aforementioned notification forms and emissions units which are exempt from permitting pursuant to the criteria of Rule 62-210.300(3)(a) or (b), Florida Administrative Code (F.A.C.);
2. The facility is not subject to a particulate matter Reasonably Available Control Technology (RACT) emissions limiting standard of Rule 62-296, F.A.C.;
3. Emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment shall be controlled to the extent necessary to limit visible emissions to five percent opacity;

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4. The owner or operator shall take reasonable precautions to control unconfined emissions from hoppers, storage and conveying equipment, conveyor drop points, truck loading and unloading, roads, parking areas, stock piles, and yards;
5. Each dust collector exhaust point shall be tested annually for compliance with the visible emissions limiting standard. Existing facilities shall demonstrate annual compliance within 60 days prior to each anniversary of the notification form submittal date;
6. Each dust collector exhaust point shall be tested for a minimum of 30 minutes or the length of the operation if the operation is normally less than 30 minutes; and
7. Visible emissions tests of silo dust collector exhaust points shall be conducted while loading the silo at a rate that is representative of the normal silo loading rate. The minimum loading rate shall be 25 tons per hour unless such rate is unachievable in practice.

If you have questions, please call Johnny Edwards at 407-893-3333 or write to the above address.

Sincerely,



L.T. Kozlov, P.E.  
Program Administrator  
Air Resources Management  
3319 Maguire Boulevard  
Suite 232  
Orlando, Florida 32803-3767

DATE:

9-23-99

WJ  
LTK/wje WJE

Cc: William Simmons, Operations Manager - North Central Division  
Hugh Perry, Environmental Director