

Department of Environmental Protection

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

David B. Struhs Secretary

American Concrete Products Company, L.C. P.O. Box 620 Doctors Inlet, FL 32030

OCD-AP-00-240

Attention: L. Mitchell Taylor, President

Marion Co. - AP Concrete Batching Plant Ocala Plant

Dear Mr. Taylor:

This letter is to summarize George Whitmer's September 18, 2000 phone conversation with Jeff Rustin of the Department's air permitting staff.

The Department received your Concrete Batching Plant Air General Permit Notification Form (DEP Form No. 62-210.920(7)) on August 18, 2000 for the facility located at 2355 S.W. 60th Avenue, Ocala, Marion County, Florida. Our records indicate that American Concrete Products Company, L.C. General Permit Number 0830143-001-AG expires on September 18, 2005.

In accordance with Rule 62-210.300(4)(a)7., Florida Administrative Code (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 aforementioned 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:

- Per Rule 62-210.300(4)(a)7.a., F.A.C., the facility operates no emissions units other than those listed on the aforementioned notification form and emissions units which are exempt from permitting pursuant to the criteria of Rule 62-210.300(3)(a) or (b), (F.A.C.);
- 2. The facility is not subject to a particulate matter Reasonably Available Control Technology (RACT) emissions limiting standard of Chapter 62-296, F.A.C.; [Rule 62-210.300(4)(a)7.c., 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; [Rule 62-296.414(1), F.A.C.]

- 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; [Rule 62-296.414(2), F.A.C.]
- 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 (July 14); [Rule 62-296.414(4), F.A.C.]
- 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 [Rule 62-297.310(4)(a)2., F.A.C.]
- Visible emissions tests of silo dust collector exhaust points shall be conducted while loading the silo at a rate that representative of the normal silo loading rate. The minimum loading rate shall be 25 tons per hour unless such rate is unachievable in practice. [Rule 62-296.414(3), F.A.C.]

If you have questions, please call Jeff Rustin at 407-893-3334 or write to the above address.

Sincerely,

Alan D. Zahm, P.E.

Air Permitting Supervisor

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Copy provided to:

George L. Whitmer, Alexander Whitmer Environmental Engineers and Consultants, Inc.