FINAL DETERMINATION

PERMITTEE

Argos Cement, LLC
4000 Northwest County Road (CR) 235
Newberry, Florida 32669

PERMITTING AUTHORITY

Florida Department of Environmental Protection (Department)
Division of Air Resource Management
Office of Permitting and Compliance
2600 Blairstone Road, MS #5505
Tallahassee, Florida 32399-2400

PROJECT

Air Permit No. 0010087-053-AC (PSD-FL-228F and PSD-FL-350D)
Minor Air Construction Permit
Argos Newberry Cement Plant

This project authorizes the replacement of the existing electrostatic precipitators with fabric filter, pulse-jet baghouses on the existing In-Line Kiln Systems Lines 1 and 2.

NOTICE AND PUBLICATION

The Department distributed a draft minor air construction permit package on December 9, 2014. The applicant published the Public Notice in The Gainesville Sun on December 15, 2014. The Department received the proof of publication on December 23, 2014. No requests for administrative hearings or requests for extensions of time to file a petition for administrative hearing were received.

COMMENTS

No comments on the draft permit were received from the public or the EPA Region 4 Office. However, the applicant provided the following comments.**Applicant**

On December 10, 2014, the Department received comments from the applicant. The following summarizes the comments and the Department's response.

1. Argos requests that the permit identifies that the kiln units are subject to NSPS Subpart DDDD of 40 CFR 60 and not to NESHAP Subpart LLL of 40 CFR 63.

   Response: The current Title V air operation permit identifies that the kilns are currently subject to NESHAP Subpart LLL of 40 CFR 63 for Portland Cement Plants. Applicability of NSPS Subpart DDDD of 40 CFR 60 is currently under review with the Title V air operation revision application. Therefore, the Department will not change the applicable federal regulations at this time.

2. Argos requests that the description of the new baghouse not include a high temperature of 250 degrees Fahrenheit (°F) since Argos does not use the same standard of greater than 250°F as a high temperature.

   Response: The Department changed the description of the baghouse from a high temperature (T > 250°F) baghouse to a fabric filter baghouse.

3. Argos requested that Table 1 (Allowable Opacity Limitations) be removed during the Title V revision since the permit identifies these limits.

   Response: This request will be addressed in the Title V revision and not during this air construction permit. However, the Department did remove the changes made to the emission unit numbering format.

4. Argos requests that all stacks identified as E-21 in Table 1 (Allowable Opacity Limitations) be changed to E19-01.

Response: The Department made the requested changes.

CONCLUSION

The final action of the Department is to issue the permit with the minor changes, corrections and clarifications as described above.