FINAL DETERMINATION

PERMITTEE

Pasco County Department of Solid Waste Management
Pasco County Resource Recovery Facility
14230 Hays Road
Spring Hill, Florida 34610

PERMITTING AUTHORITY

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

PROJECT

Permit Nos. 1010056-009-AC/PSD-FL-127C
Air Construction Permit & Revision
Biosolids Combustion in Municipal Waste Combustor Unit Nos. 1, 2 & 3

PUBLIC NOTICE

The Department distributed a draft air construction permit package on August 15, 2013. The applicant published the Public Notice in the Pasco edition of the Tampa Tribune in Pasco County, Florida on September 4, 2013. The Department received the proof of publication on September 6, 2013.

No requests for an administrative hearing or requests for an extension of time in which to file a petition for an administrative hearing were received by the Agency Clerk in the Department's Office of General Counsel.

COMMENTS

No comments on the permit were received from the applicant, public or the U.S. EPA Region 4 Office during the 14-day public comment period.

All changes are emphasized with yellow highlight in this document only. Additions to the permit are indicated below by double underline. Deletions from the permit are indicated below by ~~strike through~~.

Department Initiated Corrections

The Department identified the need to make several further corrections/clarifications in the final permit.

1. Page 9 of 11 of the Draft Permit - Specific Condition III.18. Specific Condition III.18 is corrected to read as follows:

> "18. Monitoring and Testing Requirements. The existing applicable continuous monitoring requirements, test methods and procedures for MWC Units 1, 2, and 3 ~~and 4~~ are contained in the current valid Title V air operation permit, Permit No. 1010056-008-AV and are not changed by this permit. The Department approves the use of EPA Method 29 as an alternative test method in lieu of EPA Method 101A to demonstrate compliance with the additional mercury emission limiting standard specified in the NESHAP 40 CFR 61 Subpart E. The applicant is authorized to use the mercury test frequencies and procedures already required for the MWC Units 1, 2, and 3 ~~and 4~~ pursuant to the Department's MWC Rule and 40 CFR 60, Subpart Cb and incorporated in the facility Title V air operation permit. [Application No. 1010056-009-AC; 40 CFR 61, Subpart E, 40 CFR 61.13(h)(1)(ii); and, Rule 62-204.800(10)(b)3., F.A.C.]"

CONCLUSION

The final action of the Department is to issue the permit with the administrative corrections and/or clarifications as noted above.