FINAL DETERMINATION

PERMITTEE

Florida Municipal Power Agency
Kissimmee Utility Authority (KUA)
1701 West Carroll Street
Kissimmee, Florida 34741

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

Air Permit No. 0970043-020-AC (PSD-FL-182J/PSD-FL-254A/PSD-FL-400B)
Minor Air Construction Permit Revision
Cane Island Power Park

This is the final air construction permit, which revises several specific conditions of previously issued air construction permit Nos. AC49-205703/PSD-FL-182 (for emissions Unit Nos. 001 & 002), permit No. PSD-FL-254 (for EU Nos. 003 & 005), and permit No. 0970043-014-AC/PSD-FL-400A (previously revised permit No. 0970043-018-AC/PSD-FL-400A) for Unit 4 (EU 009).

The revised permit conditions are related to excess emissions provisions for the combustion turbines. Also, KUA requested that annual and renewal carbon monoxide (CO) tests be utilized as a surrogate in lieu of the required annual and renewal Volatile Organic Compounds (VOC) tests for the combustion turbines and to waive the periodic compliance test requirements for those parameters for which continuous compliance is demonstrated with a continuous emission monitoring system (CEMS).

NOTICE AND PUBLICATION

The Department distributed a draft minor air construction permit package on August 26, 2013. The applicant published the Public Notice in the Orlando Sentinel on September 12, 2013. The Department received the proof of publication on September 17, 2013.

COMMENTS

No comments on the Draft Permit were received from the public, the Central District Office or the EPA Region 4 Office. On September 20, 2013, the Department received comments on the draft permit package from the applicant. Most of these comments were very minor in nature and involved typos and clarifications. There was one comment of substance which is summarizes below along with the Department's response.

Comment: The applicant requested that obsolete wording describing that the annual compliance with the NO_X standard be demonstrated using EPA Methods 7E or 20 be deleted from Specific Condition 8, Air Construction Permit No. 0970043-003-AC, as it no longer applies since compliance is demonstrated continuously using a NO_X continuous emission monitoring system.

Response: The requested change requires a revision to the underlying Air Construction Permit No. 0970043-003-AC (PSD-FL-182) and a new public notice will need to be published in a local newspaper addressing the requested change. The applicant did not want to re-publish the public notice at this time. Therefore, the Department did not make the requested change.

CONCLUSION

The final action of the Department is to issue the final air construction permit as drafted and noticed with only minor changes.