PERMITTEE

Florida State University
990 Learning Way
Tallahassee, Florida 32306

PERMITTING AUTHORITY

Florida Department of Environmental Protection
Air Resource Management Program
Northwest District
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740

PROJECT

Air Permit No. 0730010-005-AC
Minor Source Air Construction Permit
Central Utilities Plant

This permit authorizes replacement of Boiler No. 2 with a larger 94.68 MMBtu/hr unit at the Florida State University Central Utilities Plant.

NOTICE AND PUBLICATION

The Department distributed a draft minor source air construction permit package on May 25, 2011. The applicant published the Public Notice in the Tallahassee Democrat on May 27, 2011. The Department received the proof of publication on June 8, 2011. 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, the EPA Region 4 Office or the applicant. The following corrections were made to the draft permit for clarity. The corrections do not affect emissions and were not significant enough to warrant another draft permit and Intent to Issue with public notice. Additions are shown with double-underlines, and deletions are shown with strike-through.

Specific Condition 7: Editorial change to clarify using oil on VE test for new boiler.

7. Initial Compliance Tests: EU 012 shall be tested to demonstrate initial compliance with the emissions standards for opacity while burning residual oil in accordance with EPA Method 9 for 60 minutes. The initial tests shall be conducted within 60 days after achieving permitted capacity, but not later than 180 days after initial operation of the unit. ~~The observation period shall be 60 minutes~~. [40 CFR 60.45c(a) and 60.8(a), Rules 62-204.800 and 62-297.310(4) and (7)(a)1., F.A.C.]

Specific Condition 17: Bringing into line with 40 CFR 60.48c(g)(2)

17. Operational Data (Fuel Records): The permittee shall maintain records of the quantities of residual oil and natural gas combusted each ~~day~~ month and on a 12-month rolling total. These records will be made available for inspection upon request by the Department. [40 CFR 60.48c(g)~~(1)~~(2), Rule 62-204.800(8), F.A.C.]

Specific Condition 18: Editorial changes - daily records are required in order to have data for monthly and 12-month rolling total hours to avoid Title V.

18. Operational Data (Hours of Operation). The permittee shall maintain records of the individual and combined hours of operation for Boilers No. 1 and No. 3 on a daily, monthly and 12-month rolling total basis. These records shall be available on request for Department inspection. [Rule 62-210.300(2)(b), F.A.C., and Application 0730010-005-AC to avoid Title V]

CONCLUSION

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