FINAL DETERMINATION

Air Construction Permit
EFS Shady Hills, LLC
Shady Hill Generating Station Expansion Project
DEP File No. 1010373-015-AC (PSD-FL-402B)

PERMITTEE

EFS Shady Hills, LLC
14240 Merchant Energy Way
Spring Hill, Florida 06927

PERMITTING AUTHORITY

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

PROJECT

DEP File No. 1010373-015-AC (PSD-FL-402B)
Shady Hills Generating Station
Pasco County

EFS Shady Hills, LLC is the parent company of the Shady Hills Power Company, LLC, which operates the existing Shady Hills Generating Station. The facility is located in Pasco County at 14240 Merchant Energy Way, Spring Hill, Florida.

EFS Shady Hills, LLC holds Air Construction Permit No. 1010373-012-AC (PSD-FL-402A) to construct two 223 megawatts General Electric Model 7FA.05 combustion turbine-electrical generator sets, one 2.8-million gallons distillate fuel oil storage tank and ancillary equipment.

On September 17, 2013, the Department received a request from the applicant to extend the expiration date of Air Construction Permit No. 1010373-012-AC (PSD-FL-402A) from July 31, 2015 to July 31, 2017. According to the application, the extension is necessary because EFS Shady Hills LLC cannot commence construction until it receives a separate PSD permit from EPA for greenhouse gases (GHG).

NOTICES AND PUBLICATION

On October 7, 2013, the Permitting Authority gave notice of its intent to issue an air permit modification to the applicant to extend the expiration date as requested and to extend the date by which construction must commence until 18 months after receipt of the EPA GHG permit. The applicant published the Public Notice of Intent to Issue Air Permit for this project on October 13 in the Tampa Bay Times, Pasco Edition.

For reference, the draft EPA GHG permit was publicly noticed by EPA on September 24, 2013.

The complete Department project file including previous permitting actions, the present application, Draft Permit and the Technical Evaluation and Preliminary Determination are available at the following web link:

www.dep.state.fl.us/air/emission/construction/shady_hills.htm

COMMENTS ON THE DRAFT PERMIT

No comments were received from the applicant, the public or other agencies.

CONCLUSION

The final action of the Department is to issue the final permit as drafted.