

P.E. CERTIFICATION STATEMENT

PERMITTEE

Florida Municipal Power Agency
P.O. Box 6100
Key West, Florida 33041-6100

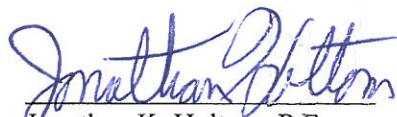
Permit No. 0870003-013-AC
Facility ID No. 0870003
Stock Island Power Plant
Diesel Engine Hours of Operation Increase
Monroe County, Florida

PROJECT DESCRIPTION

The main purpose of this project is to issue an air operation permit for a minor revision to increase the allowable hours of operation for the EP2 peaking diesel engine at the facility. The engine was originally installed as one of three standby emergency generators. On December 28, 2009, two of the three engines were removed from service and EP2 was rebuilt in order to prolong its useful life. Keys Energy wishes to remove the emergency generator classification and obtain the allowance to use this engine for peaking power. This increase in hours of operation required an air construction permit to implement and to limit emissions below the PSD applicability threshold. The construction permit was issued concurrently with draft Title V permit revision No. 0870003-014-AV in order to allow for a combined public notice.

I HEREBY CERTIFY that the air pollution control engineering features described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including, but not limited to, the electrical, mechanical, structural, hydrological, geological, and meteorological features).

This review was conducted by Tom Cascio under my responsible supervision.

 4/10/12
Jonathan K, Holtom, P.E. Date
Registration Number: 0052664