FINAL DETERMINATION

PERMITTEE

Polk County Board of County Commissioners
Polk County Waste Resource Management Division
10 Environmental Loop South
Winter Haven, FL 33880-1069

PERMITTING AUTHORITY

Florida Department of Environmental Protection
Air Resource Management
Southwest District
13051 North Telecom Parkway
Temple Terrace, Florida 33637-7600

PROJECT

Air Permit No. 1050298-006-AC
Minor Air Construction Permit
Polk County North Central Landfill

This permit establishes a flow rate cap of landfill gas (LFG) to the existing flare in the Phase I and II sections and authorizes the construction of a LFG candlestick flare in the Class I, Phase III section of the landfill.

NOTICE AND PUBLICATION

The Permitting Authority distributed a draft minor air construction permit package on January 26, 2011. The applicant published the Public Notice in The Ledger on February 16, 2011. The Permitting Authority received the proof of publication on February 28, 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 or the applicant during the public comment period. However, the Department made a minor change to the description of EU 001 to show that when the Wheelabrator facility cannot accept the LFG, either the Phase I & II flare or the Phase III flare will be available to combust LFG from the Phase I & II area and the Phase III area. These two flares may also be available to combust LFG from the future Phase IV area after Department review. This change was based on a telephone conversation and email with the consultant and plant personnel.

CONCLUSION

In conclusion, the changes that have been made are insignificant in nature and do not impose additional public noticing requirements. The permitting authority hereby issues the FINAL Permit, with the changes noted above.