FINAL DETERMINATION

PERMITTEE

Ascend Performance Materials LLC
3000 Old Chemstrand Road
Cantonment, Florida 32533

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. 0330040-036-AC
Title V Air Construction Permit
Pensacola Plant

This permit authorizes increased adipic acid production to 1080 MAR with off-setting emissions reductions projects.

NOTICE AND PUBLICATION

The Department distributed a draft Title V air construction permit package on May 25, 2011. The applicant published the Public Notice in the Pensacola News Journal on May 26, 2011. The Department received the proof of publication on June 2, 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 EPA Region 4 Office.

Applicant

On June 6, 2011, the Department received comments from the applicant. The following summarizes the comments and the Department's response.

1. Request to change the description of Emissions Unit 106 from "Vaporizer Fugitive Emissions" to "Vaporizer No. 9 Fugitive Emissions" to better reflect the unit's function.

   Response: Made changes to pages 5, 9 and 48 of the draft permit, as described above.

2. Request to make minor changes to the description of Emissions Unit 020, Cyclohexane Oxidation Process (Halcon), to clarify the low pressure scrubber operations.

   Response: Made changes to page 21 of the draft permit, as described above.

3. Although not requested by the applicant, the description of Emissions Unit 106 in Appendix PEI was changed from "Vaporizer Fugitive Emissions" to "Vaporizer No. 9 Fugitive Emissions" for conformity.

Changes to the draft permit were minor editorial changes to descriptions of Emissions Units or processes and did not affect any limits.

CONCLUSION

The final action is to issue the permit with minor changes as described above.