

Department of Environmental Protection

Jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

July 23, 2003

Mr. Charles Wiley Production Supervisor Hydro Spa 13055 49th Street North Clearwater, FL 33762

Re:

Request for additional information

Regarding Air Construction Permit Request, Dated January 24, 2003

DEP Project No. 0830151-001-AC

Hydro Spa, Ocala

Dear Mr. Wiley:

On February 12, 2003, the Department received your request to modify an existing building (previously owned by another company) for spa manufacturing. On June 27, 2003, the Department received your response, via your consultant Southern Environmental Sciences, Inc., to the Department's May 15, 2003 request for additional information. However, in order to continue processing the application, the Department will need the following additional information pursuant to Rules 62-4.050, 62-4.055, and 62-4.070(1), F.A.C.:

- 1. Refer to Section IIB. Facility Pollutants, Page 11 of permit application, VOC exceeds the Title V major source threshold of 100 tons per year and minor source under Preconstruction Review Program based on potential emissions of less than 250 tons per year. Therefore, please reclassify the VOC from B to A or SM, specify an emission cap of less than 250 tons per year and provide a basis for emission cap, e.g., ESCPSD.
- 2. Refer to Section IIIF, Emission Unit Pollutants, Page 23 of permit application, please replace VOC pollutant regulatory code with EL since VOC limit will be established to control the potential to emit (PTE) to less than 250 tons per year to escape PSD.
- 3. Refer to Section IIIG, Emission Unit Pollutant Detail Information, Page 24, basis for allowable emission code needs to be ESCMACT to be consistent with Facility Pollutant Emission Cap at page 11.

"More Protection, Less Process"

4. Refer to Section IIIG, Emission Unit Pollutant Detail Information, Page 24, please add another page for VOC to provide information about potential emissions, allowable emissions and method of compliance to escape PSD requirements.

NOTE - Rule 62-4.050(3), F.A.C. requires applications of this type must be certified by a professional engineer registered in the State of Florida. This requirement also applies to responses to Department requests for additional information of an engineering nature. Therefore, your response to the above requests should be certified by a professional engineer.

Your response should be received at SWD by 09/06/2003. If you have any questions, please let me know at (813)744-6100 extension 112.

Sincerely,

Quaid M. Noor

Air Permitting Engineer Southwest District, Tampa

Attachments

cc: Darrel J. Graziani, P.E., Southern Environmental Sciences, Inc.