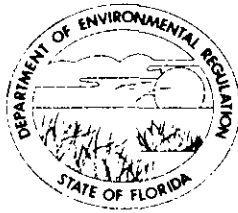


STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL REGULATION

Subject

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR

VICTORIA J. TSCHINKEL
SECRETARY

August 20, 1982

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. P. A. Korelich
Chief Engineer
Utilities Commission
City of New Smyrna Beach
P. O. Box 519
New Smyrna Beach, Florida 32069

Dear Mr. Korelich:

Pursuant to Section 403.815, Florida Statutes, and Florida Administrative Code Rule 17-1.62, you are required to publish (at your own expense) the attached notice. This notice should be published, one time only, as soon as possible, in the legal ad section of a newspaper of general circulation in the New Smyrna Beach area.

The Department, in accordance with Rule 17-1.62, is required to have proof that the public notice was given. Therefore, please have the newspaper prepare an affidavit of publication to submit to the Department.

Sincerely,

for *CH Thomas*
C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

CHF:PA:ras

Attachment

Public Notice

A modification to an existing air pollution source is being proposed by the City of New Smyrna Beach, Volusia County, Florida. The proposed modification is the construction of two gas diesel units, Swoope #3 and #4, with generating capacities of 2050 KW and 2275 KW, respectively. The modification will increase emissions of air pollutants, in tons per year, by the following amounts.

<u>PM</u>	<u>SO₂</u>	<u>NO_x</u>	<u>CO</u>	<u>VOC</u>
2	4	535	87	42

The proposed modification has been reviewed by the Florida Department of Environmental Regulation under Chapter 403, Florida Statutes, and, Federal regulation 40 CFR 52.21, Prevention of Significant Deterioration (PSD). The Department has made a preliminary determination that the construction can be approved provided certain conditions are met. A summary of the basis for the determination and the application for State and Federal permits submitted by the City of New Smyrna Beach are available for public review at the following offices:

Brannon Memorial Library
105 Riverside Drive
New Smyrna Beach, Florida 32069

Bureau of Air Quality Management
Dept. of Environmental Regulation
2600 Blair Stone Road
Tallahassee, Florida 32301

St. Johns River District
3319 Maguire Drive
Suite 232
Orlando, Florida 32803

No allowable PSD increments for PM or SO₂ are consumed by the proposed modification.

Any person may submit written comments regarding the proposed modification. All comments, postmarked not later than 30 days from the date of this notice, will be considered in making a final determination regarding approval for construction of this source. Those comments will be made available for public review on request. Furthermore, a public hearing can be requested by any person. Such request should be submitted within 15 days of the date of this notice. Letters should be addressed to:

Mr. C. H. Fancy, P.E.
Dept. of Environmental Regulation
2600 Blair Stone Road
Tallahassee, Florida 32301

P16 7682472

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

SENT TO	
P. A. Korelich	
STREET AND NO.	
P.O. Box 519	
P.O. STATE AND ZIP CODE	
N. Smyrna Bch, FL32069	
POSTAGE	\$
CERTIFIED FEE	c
SPECIAL DELIVERY	c
RESTRICTED DELIVERY	c
OPTIONAL SERVICES	
RETURN RECEIPT SERVICE	
SHOW TO WHOM AND DATE DELIVERED	c
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	c
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	c
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	c
TOTAL POSTAGE AND FEES	\$
POSTMARK OR DATE	

PS Form 3800, Apr. 1976

PS Form 3811, Jun. 1978

SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one.)
 Show to whom and date delivered.
 Show to whom, date and address of delivery.
 RESTRICTED DELIVERY
 Show to whom and date delivered.
 RESTRICTED DELIVERY.
 Show to whom, date, and address of delivery.

(CONSULT POSTMASTER FOR FEES)

2. ARTICLE ADDRESSED TO:
 Mr. P. A. Korelich, Chief
 Engineer-Utilities Commission
 P.O. Box 519
 New Smyrna Beach, FL 32069

3. ARTICLE DESCRIPTION:
 REGISTERED NO. CERTIFIED NO. INSURED NO.
 7682472

(Always obtain signature of addressee or agent)

I have received the article described above.
 SIGNATURE Addressee Authorized agent
Thompson

4. DATE OF DELIVERY

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE:

POSTMARK: NEW SMYRNA BEACH, FL AUG 23 1982

CLERK'S INITIALS

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

☆ GPO : 1979-300-459

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR
VICTORIA J. TSCHINKEL
SECRETARY

July 28, 1982

Mr. P. A. Korelich
Chief Engineer
Utilities Commission
City of New Smyrna Beach
P. O. Box 519
New Smyrna Beach, Florida

Dear Mr. Korelich:

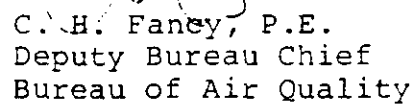
Your commission's application for state permits to construct two additional gas diesel units at your Swoope site has been considered complete by the Bureau of Air Quality Management, DER in Tallahassee.

Based on the content of the application, the proposed construction is subject to federal PSD review. The U.S. Environmental Protection Agency (EPA) has delegated responsibility for the technical and administrative review portion of the federal PSD program as it applies to sources in Florida to the Department's Bureau of Air Quality Management in Tallahassee. EPA has retained the authority to issue federal PSD permits based on preliminary and final PSD determination prepared by the Bureau.

Therefore, you should send the federal PSD application to the Bureau when all the required information is available.

If you have any questions, please feel free to call Mr. Bill Thomas at (904) 488-1344.

Sincerely,


C.H. Fancy, P.E.
Deputy Bureau Chief
Bureau of Air Quality
Management

CHF/BK/bjm

bcc: Chuck Collins
M. H. Dybevick

DEPARTMENT OF ENVIRONMENTAL REGULATION

ROUTING AND TRANSMITTAL SLIP		ACTION NO	
		ACTION DUE DATE	
1. TO: (NAME, OFFICE, LOCATION) <i>Bill Thomas</i>	INITIAL		DATE
2.	INITIAL	3.	DATE
4.	INITIAL		DATE
REMARKS: <i>New Smyrna Beach</i> <i>1. 45 day will be Aug 12</i> <i>2. Mr. Korelich can be reached at (904) 427-1361</i> <i>Telecon w/PA Korelich</i> <i>1145 Aug 10</i> <i>He said letter about Fed PSD was mailed within 2 days of receipt of 7/28 letter.</i> <i>Call him if problem funding</i> <i>JK</i>		INFORMATION <input type="checkbox"/> REVIEW & RETURN <input type="checkbox"/> REVIEW & FILE <input type="checkbox"/> INITIAL & FORWARD DISPOSITION <input type="checkbox"/> REVIEW & RESPOND <input type="checkbox"/> PREPARE RESPONSE <input type="checkbox"/> FOR MY SIGNATURE <input type="checkbox"/> FOR YOUR SIGNATURE <input type="checkbox"/> LET'S DISCUSS <input type="checkbox"/> SET UP MEETING <input type="checkbox"/> INVESTIGATE & REPT <input type="checkbox"/> INITIAL & FORWARD <input type="checkbox"/> DISTRIBUTE <input type="checkbox"/> CONCURRENCE <input type="checkbox"/> FOR PROCESSING <input type="checkbox"/> INITIAL & RETURN	
FROM: <i>Bob King</i>		DATE: <i>8/10/02</i>	
		PHONE:	

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR
VICTORIA J. TSCHINKEL
SECRETARY

July 28, 1982

Mr. P. A. Korelich
Chief Engineer
Utilities Commission
City of New Smyrna Beach
P. O. Box 519
New Smyrna Beach, Florida

Dear Mr. Korelich:

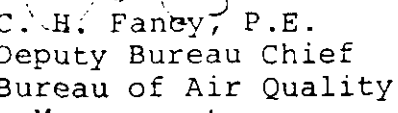
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Based on the content of the application, the proposed construction is subject to federal PSD review. The U.S. Environmental Protection Agency (EPA) has delegated responsibility for the technical and administrative review portion of the federal PSD program as it applies to sources in Florida to the Department's Bureau of Air Quality Management in Tallahassee. EPA has retained the authority to issue federal PSD permits based on preliminary and final PSD determination prepared by the Bureau.

Therefore, you should send the federal PSD application to the Bureau when all the required information is available.

If you have any questions, please feel free to call Mr. Bill Thomas at (904) 488-1344.

Sincerely,


C. H. Fancy, P.E.
Deputy Bureau Chief
Bureau of Air Quality
Management

CHF/BK/bjm

bcc: Chuck Collins
M. H. Dybevick

UTILITIES COMMISSION

CITY OF NEW SMYRNA BEACH, FLORIDA
ELECTRIC, WATER, POLLUTION CONTROL

Post Office Box 519-120 Sams Ave.
New Smyrna Beach, Florida 32069
(904) 427-1361



July 30, 1982

Bill

Mr. C. H. Fancy, P.E.
Deputy Bureau Chief
Bureau of Air Quality Management
Department of Environmental Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, FL 32301

BER
AUG 02 1982

EAC

Dear Mr. Fancy:

This is in response to your letter dated July 28, 1982 regarding the Utilities Commission's application for State permits to construct two additional gas diesel units at the Swoope site.

It was the intention of the Utilities Commission that the permit application would be considered as a federal permit as well as a state permit when sent to your department. Please initiate a federal PSD review for the following two diesel units:

1. AC 64-57578 - Unit 3
2. AC 64-57580 - Unit 4

If you have any questions, please feel free to call me on extension #104.

Sincerely,

UTILITIES COMMISSION

P. A. Korelich, P.E.
Chief Engineer

ac

State of Florida
DEPARTMENT OF ENVIRONMENTAL REGULATION

INTEROFFICE MEMORANDUM

For Routing To District Offices And/Or To Other Than The Addressee		
To: _____	Loctn.: _____	
To: _____	Loctn.: _____	
To: _____	Loctn.: _____	
From: _____	Date: _____	
Reply Optional []	Reply Required []	Info. Only []
Date Due: _____	Date Due: _____	

TO: Permit File AC 66-57578, and
AC 64-57580

THRU: Clair Fancy
Bill Thomas
Larry George

FROM: Bob King

DATE: July 7, 1982

SUBJECT: Preliminary Rule Applicability Determination
Utilities Commission, City of New Smyrna Beach,
Volusia County

An application for permits to construct two additional gas diesel units (40 MMBtu/hr maximum total) at the Swoope Generating Station was submitted to the Bureau of Air Quality Management, DER on June 28, 1982 by the City of New Smyrna Beach. The application is under completeness review at this moment.

The major fuel is natural gas (95%) and the minor fuel is No. 2 fuel oil. NO_x is the major pollutant emitted from these gas diesel units.

State Rule

The proposed project is subject to preconstruction review under the provisions of Chapter 403, Florida Statutes, and Chapter 17-2, Florida Administrative Code (FAC).

The proposed project location is in the attainment areas for all the pollutants. It will make the existing minor facility become a major facility for NO_x as defined in Chapter 17-2.100, because NO_x emissions exceed 250 tons per year, *due to this*. The project is subject to the provisions of Section 17-2.500, *modification* Prevention of Significant Deterioration (PSD) which requires an air quality impact analysis and the use of Best Available Control Technology (BACT).




Permit File AC 66-57578 and
AC 64-57580

July 7, 1982
Page Two

Federal Rule

The proposed source is subject to federal PSD review because it is a major modification (40 CFR 52.21 (b)(2)). The actual emission increase for NO_x is above Significant Emission Rate for NO_x (40 tons per year). Therefore, NO_x is subject to an air quality impact analysis and BACT determination under 40 CFR 52.21(i).

For the approvals or comments from:

	<u>Comments</u>	<u>Signatures</u>
Larry George	Subj. to PSD because mod. alone > 250 TPY.	
Bill Thomas		
Clair Fancy		

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR
VICTORIA J. TSCHINKEL
SECRETARY

June 29, 1982

P. A. Korelich, P.E.
Chief Engineer
Utilities Commission
City of New Smyrna Beach
Post Office Box 517
New Smyrna Beach, Florida 32069

Dear Mr. Korelich:

This is to acknowledge receipt of your applications to construct two gas diesel units at the Swoope Generating Station. Your receipt for the processing fees of \$40.00 is attached. Permit processing numbers have been assigned as follows:

AC 64-57578 - Unit 3

AC 64-57580 - Unit 4

Please refer to these numbers on future correspondence concerning these applications. If we may be of further assistance, please feel free to call at (904) 488-1344.

Sincerely,

A handwritten signature in cursive script that reads "Patty Adams".

Patty Adams
Bureau of Air Quality
Management

/pa

Attachment