

Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Virginia B. Wetherell, Secretary

FAX TRANSMITTAL SHEET

TO: Riek Piusa

DATE: 5-19-93

PHONE: NWD - ~~904-444-5103~~
New # 904-444-5417

TOTAL NUMBER OF PAGES, INCLUDING COVER PAGE: 6

FROM: Bruce Mitchell

DIVISION OF AIR RESOURCES MANAGEMENT

COMMENTS: Note, Ed was cc'd on the original; also,
there are additional evaluation sheets that
I am not sending (lab results of some samples)-
you have it in the "cc" file

BM

MESSAGE CONFIRMATION

MAY-19-1993 WED 13:22

TELEPHONE: DIV OF AIR RES MGMT P-8895

TEL. NO: 904-933-8875

NO.	DATE	SE. TIME	TOTAL TIME	TO	DEPT CODE	OK	RG
051	05-19	13:20	00:03:47	DER PENSACOLA		05	00



Technical Services

RECEIVED
MAY 10 1993

May 5, 1993

MAY 10 1993

Mr. Bruce Mitchell
Florida Department of Environmental Regulation
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Division of Air
Resources Management

Re: Timber Energy Resources, Inc.
Request for temporary research and testing permit
Permit Number: A039-205360

Dear Mr. Mitchell:

As per your telephone request today, I am providing you with the following information in support of the above referenced request:

Source of residue to be burned with the wood waste: Filtrate from clarifiers.

Heating value of the residue: 2,990 BTU/lb as received; 7,790 BTU/lb dry.
The residue will be fired as received.

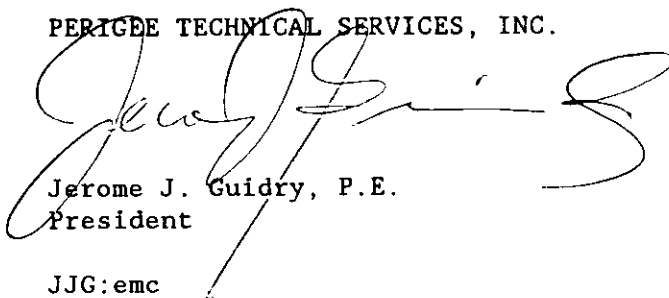
Percent wood waste to residue: We expect this ratio to be in the 5:1 to 8:1 range. Since it is expected that the residue will be burned at a relatively constant rate of approximately 2.5 tons per hour and the wood waste will make up the remainder of the heat input requirement, this ratio will vary as the heat input to the boiler changes.

Tons/hour input to boiler: The expected normal input rate for wood waste and residue will be 16.7 and 2.5 tons per hour, respectively.

Please call me at (407) 859-7374 if you have any questions.

Very truly yours,

PERIGEE TECHNICAL SERVICES, INC.



Jerome J. Guidry, P.E.
President

JJG:emc

cc: Ed Middleswart
T. A. Herbert

\\addinfo.ltr/157.0



Technical Services, Inc.

FAX COVER SHEET

DATE: May 5, 1993 TIME: 1:45 pm

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: Bruce Mitchell FAX NUMBER: 904/922-6979

COMPANY: FDER

FROM: Jerome Guidry

REGARDING: Response to information request

TOTAL NUMBER OF PAGES INCLUDING THIS COVER SHEET: 2

PLEASE CALL (407) 859-7374 IF YOU EXPERIENCE ANY PROBLEMS WITH THIS TRANSMITTAL OR IF YOU DO NOT RECEIVE ALL THE PAGES.

Original letter to be sent via regular mail. Thank you for your assistance.