Vol. 325156

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Air/Toxics & Inspection
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6EN-A

February 21, 2003

Mr. David Stowers
Arkansas Department of Environmental Quality
Air Division – Enforcement Branch
P.O. Box 8913
Little Rock, Arkansas 72219-8913

RE: Annual Compliance Certification for February 1, 2002, through January 31, 2003
Weyerhaeuser – Dierks Mill, CSN 31-0016, Permit No. 0023-AOP-R1

Dear Mr. Stowers:

Pursuant to 40 CFR §70.6(c)(5) and General Provision 21 of Arkansas Department of Environmental Quality (ADEQ) Operating Air Permit No. 0023-AOP-R1, this submittal provides the annual compliance certification for the Weyerhaeuser mill located in Dierks, Arkansas, for February 1, 2002, through January 31, 2003.

If you have any questions about the enclosed annual compliance certification, please contact me at (870) 286-4267 or Mr. David Wilson of Trinity Consultants at (479) 756-3114.

Sincerely,

WEYERHAEUSER COMPANY

Jim Alexander

Jim Alexander
Environmental Coordinator

Enclosure

cc: Mr. David Wilson – Trinity Consultants

Mr. David Garcia
US EPA Region 6
Air Enforcement Section (6EN-AA)
1445 Ross Avenue
Dallas, Texas 75202-2733

Action 085 5/15/03

ADEQ

ARKANSAS

Department of Environmental Quality

Air Division – Compliance Enforcement
8001 National Drive, PO Box 8913
Little Rock, Arkansas 72219-8913
Phone: (501) 682-0729
Fax: (501) 682-0059

UPSET CONDITION REPORT FORM

Instructions:

1. *Please make copies of this form to complete. Additional copies of this form may be obtained from the Air Division of the Department.*
2. *Fax the report to Rhonda Wilson at (501) 682-0059, email it to WilsonR@adeq.state.ar.us, or mail it to the above address by the end of the next business day of the upset.*

Facility Name: **Weyerhaeuser Company**

Location: **Dierks, Arkansas**

Permit Number: **0023-AOP-R1** CSN: **31-0016**

Equipment in Upset: **No. 7 Boiler – Opacity**

SN# (source number listed in permit): **45**

Date of Upset: **07-16-2002** Duration: **48 Minutes**

Time of Upset (starting & ending): **21:36 - 22:00, 22:30 - 22:54**

Pollutant(s) Involved in Upset (if known): **Opacity**

Emission Rate During Upset (if known): **76.7%**

Violated Emission Limit: **20%** (limit listed in your permit)

Cause of Upset: **Boiler Start-up After Repairs Were Made to a Ruptured Tube.**

Corrective Actions Taken: **When Temperatures Were Sufficient Put Percipitator on Line.**

Name of Person Completing Report: **Jimmy Alexander**

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jim.alexander@weyerhaeuser.com**

form updated 8/00

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Location: **Dierks, Arkansas**

Permit Number: **0023-AOP-R1** CSN: **31-0016**

Equipment in Upset: **No. 7 Boiler – Opacity**

SN# (source number listed in permit): **45**

Date of Upset: **07/15/2002** Duration: **48 minutes**

Time of Upset (starting & ending): **22:00-22:30 22:36-22:42 23:00-23:12**

Pollutant(s) Involved in Upset (if known): **Opacity**

Emission Rate During Upset (if known): **32.4**

Violated Emission Limit: **20%** (limit listed in your permit)

Cause of Upset: **Tube in boiler ruptured, boiler was shut down for repairs.**

Corrective Actions Taken: **Raked wood fire out of boiler.**

Name of Person Completing Report: **Jimmy Alexander**

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jim.alexander@weyerhaeuser.com**

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Facility Name: **Weyerhaeuser Company**

Location: **Dierks, Arkansas**

Permit Number: **0023-AOP-R1** CSN: **31-0016**

Equipment in Upset: **No. 7 Boiler – Opacity**

SN# (source number listed in permit): **45**

Date of Upset: **10-13-02** Duration: **78**

Time of Upset (starting & ending): **10:36 - 10:48 & 10:54 - 12:00**

Pollutant(s) Involved in Upset (if known): **Opacity**

Emission Rate During Upset (if known): **54.2**

Violated Emission Limit: **20%** (limit listed in your permit)

Cause of Upset: **Shut Boiler Down to Work on I D Fan Controller**

Corrective Actions Taken: **Started ESP Back Up When Boiler Reached Operating Temperature**

Name of Person Completing Report: **Jim Alexander**

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jim.alexander@weyerharuser.com**

form updated 8/00

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Facility Name: **Weyerhaeuser Company**

Location: **Dierks, Arkansas**

Permit Number: **0023-AOP-R1** CSN: **31-0016**

Equipment in Upset: **No. 7 Boiler – Opacity**

SN# (source number listed in permit): **45**

Date of Upset: **11-22-02** Duration: **90 minutes**

Time of Upset (starting & ending): **07:36 -07:48, & 08:24 - 08:36, & 08:42-09:12, & 10:00 - 10:24, & 11:06 - 11:12, & 11:18 - 11:24**

Pollutant(s) Involved in Upset (if known): **Opacity**

Emission Rate During Upset (if known): **44.4%**

Violated Emission Limit: **20%** (limit listed in your permit)

Cause of Upset: **Cleaning combustion chamber in boiler preparing for maintenance work.**

Corrective Actions Taken: **Will operate percipitator when boiler is started back up and reaches operating temperature**

Name of Person Completing Report: **Jim Alexander**

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jim.alexander@weyerharuser.com**

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Facility Name: **Weyerhaeuser Company**

Location: **Dierks, Arkansas**

Permit Number: **0023-AOP-R1** CSN: **31-0016**

Equipment in Upset: **No. 7 Boiler – Opacity**

SN# (source number listed in permit): **45**

Date of Upset: **11-29-02** Duration: **432 minutes**

Time of Upset (starting & ending): **08:00 - 15:12**

Pollutant(s) Involved in Upset (if known): **Opacity**

Emission Rate During Upset (if known): **80.0%**

Violated Emission Limit: **20%** (limit listed in your permit)

Cause of Upset: **Start-up of boiler after being down for annual maintenance.**

Corrective Actions Taken: **Started percipitator up when boiler reached operating temperature.**

Name of Person Completing Report: **Jim Alexander**

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jim.alexander@weyerharuser.com**

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