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

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Coordination Branch
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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 Phyllis Davidson at (501) 682-0059, email it to* davidsonpy@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: **February 5, 2003** Duration: **54 minutes**

Time of Upset (starting & ending): **09:30 - 09:54 & 12:48 -13:18**

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

Emission Rate During Upset (if known): **76.4%**

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

Cause of Upset: **Fuel conveyor problems**

Corrective Actions Taken: **Repaired conveyor and restarted precipitator when boiler reached operating temperature**

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

Phone: **870-286-4267** Fax: **870-286-4241** Email: **jimalexander@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: **March 25, 2003** Duration: **30 minutes**

Time of Upset (starting & ending): **19:00 - 19:36**

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

Emission Rate During Upset (if known): **37.5%**

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

Cause of Upset: **Lightning storm knocked electricity off coming to plant which shut boiler down.**

Corrective Actions Taken: **Restored power to plant, restarted boiler, and started precipitator.**

Name of Person Completing Report: **Jimmy C. 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: **May 1, 2003** Duration: **42 Minutes**

Time of Upset (starting & ending): **20:48 - 21:18 & 22:00 -22:12**

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

Emission Rate During Upset (if known): **80%**

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

Cause of Upset: **Lightning storm knocked electricity off coming to plant which shut boiler down.**

Corrective Actions Taken: **Restored power to plant, restarted boiler, and started precipitator.**

Name of Person Completing Report: **Jimmy C. 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: **9-14-2003** Duration: **726 Minutes**

Time of Upset (starting & ending): **4:00 A.M - 4:06 P.M.**

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

Emission Rate During Upset (if known): **80%**

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

Cause of Upset: **Electrical Power Failure**

Corrective Actions Taken: **Restored Electrical Power, Started Boiler Up, Started Precipitator When Boiler Reached Operating Temperature.**

Name of Person Completing Report: **Jim 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: **10-26-2003** Duration: **42 Minutes**

Time of Upset (starting & ending): **7:12 P. M. 7:54 P.M.**

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

Emission Rate During Upset (if known): **80%**

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

Cause of Upset: **Electrical Problems With Precipitator**

Corrective Actions Taken: **Repaired Electrical Problem on Precipitator**

Name of Person Completing Report: **Jim 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: **10-27-2003** Duration: **384 Minutes**

Time of Upset (starting & ending): **00:18 -02:12 02:42- 03:48 04:00-05:06 05:54-06:30 07:00-07:06 07:12-08:42**

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

Emission Rate During Upset (if known): **43.5%**

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

Cause of Upset: **Electrical Problems With Precipitator**

Corrective Actions Taken: **Repaired Electrical Problem on Precipitator**

Name of Person Completing Report: **Jim 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: **11-5-2003** Duration: **36 Minutes**

Time of Upset (starting & ending): **19:24 - 20:00**

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

Emission Rate During Upset (if known): **67.1%**

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

Cause of Upset: **Wet Hog Fuel Caused From Heavy Rain Storm**

Corrective Actions Taken: **Mixed Dry Fuel With Wet Fuel To Lower Moisture Content.**

Name of Person Completing Report: **Jim 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: **11/21/03** Duration: **270 Minutes**

Time of Upset (starting & ending): **01:48 - 03:24 ; 03:30 - 03:36; 03:42 - 03:48; 05:00 - 05:06; 05:36 - 05:48; 05:54 - 06:06; 06:12 - 07:54; 20:54 - 21:12; 21:48 - 21:54; 22:12 - 18**

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

Emission Rate During Upset (if known): **38.7%**

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

Cause of Upset: **Annual shutdown of boiler for maintenance and cleaning of furnace.**

Corrective Actions Taken: **Shut down boiler fans after cleaning of furnace was complete.**

Name of Person Completing Report: **Jim 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: **11/29/03** Duration: **678 Minutes**

Time of Upset (starting & ending): **10:42 - 21:42, 22:18-22:36**

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

Emission Rate During Upset (if known): **80%**

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

Cause of Upset: **Annual shutdown of boiler for maintenance and cleaning of furnace.**

Corrective Actions Taken: **Start up boiler, when correct tempature was achieve on the boiler stack, started ESP.**

Name of Person Completing Report: **James Cook**

Phone: **870-286-4263** Fax: **870-286-4211** Email: **james.cook@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: **12/1/03** Duration: **66 Minutes**

Time of Upset (starting & ending): **00:00 - 00:06, 00:48-01:48**

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

Emission Rate During Upset (if known): **80%**

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

Cause of Upset: **ESP electrical control fault**

Corrective Actions Taken: **Reset ESP fault, called technician to resolve problem.**

Name of Person Completing Report: **Larry Huntsberger**

Phone: **870-286-4380** Fax: **870-286-4241** Email: **larry.huntsberger@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: **12/28/03** Duration: **222 Minutes**

Time of Upset (starting & ending): **Upset #1: 09:24-10:54, 11:00-11:12, 11:24-12:18, 12:24-12:30 / Upset#2 : 22:48-23:48**

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

Emission Rate During Upset (if known): **80%, both Upsets**

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

Cause of Upset: **Upset #1: Boiler startup from scheduled outage. / Upset#2: ESP shutdown due to blown fuses while replacing indicator light.**

Corrective Actions Taken: **Upset#1: Started up boiler, when correct stack temperature achieved, started ESP. / Upset#2: Called electrician, replaced controller fuses, restarted ESP.**

Name of Person Completing Report: **Larry Huntsberger**

Phone: **870-286-4380** Fax: **870-286-4241** Email: **larry.huntsberger@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: **1/23/04** Duration: **36 Minutes**

Time of Upset (starting & ending): **06:36 - 07:12**

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

Emission Rate During Upset (if known): **33.9%**

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

Cause of Upset: **Shutdown of boiler for maintenance**

Corrective Actions Taken: **Shut down boiler fans after boiler cooled down.**

Name of Person Completing Report: **Larry Huntsberger**

Phone: **870-286-4380** Fax: **870-286-4241** Email: **larry.huntsberger@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: **1/24/04** Duration: **504 Minutes**

Time of Upset (starting & ending): **15:30 - 23:24, 23:30 - 24:00**

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: **Startup of boiler after maintenance**

Corrective Actions Taken: **Restart ESP after required boiler stack temperature achieved.**

Name of Person Completing Report: **Larry Huntsberger**

Phone: **870-286-4380** Fax: **870-286-4241** Email: **larry.huntsberger@weyerhaeuser.com**

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