



**Permit / Application Information Sheet**  
**Division of Environmental Protection**  
**West Virginia Office of Air Quality**

<b>Company:</b>	Appalachian Power Company		<b>Facility:</b>	John Amos Plant	
<b>Region:</b>	4	<b>Plant ID:</b>	079-00006	<b>Application #:</b>	13-2663E
<b>Engineer:</b>	Pursley, Steve		<b>Category:</b>	Power Plt	
<b>Physical Address:</b>	1530 Winfield Rd. Winfield WV 25213		SIC: [4911] ELECTRIC, GAS AND SANITARY SERVICES - ELECTRIC SERVICES NAICS: [221112] Fossil Fuel Electric Power Generation		
<b>County:</b>	Putnam				
<b>Other Parties:</b>	Contact - Webster, Jon 304-759-3159 Contact - Wooten, Mr. Greg J 614-716-1262				

**Information Needed for Database and AIRS**  
 1. Need valid physical West Virginia address with zip

**Regulated Pollutants**

Summary from this Permit 13-2663E		
<b>Air Programs</b>	<b>Applicable Regulations</b>	
<b>Fee Program</b>	<b>Fee</b>	<b>Application Type</b>
	\$0.00	ADMINISTRATIVE

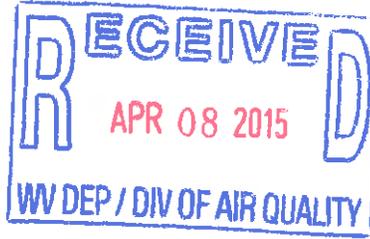
**Notes from Database**

**Activity Dates**  
 APPLICATION RECEIVED 04/08/2015  
 ASSIGNED DATE 04/16/2015

**NON-CONFIDENTIAL**

Please note, this information sheet is not a substitute for file research and is limited to data entered into the AIRTRAX database.

Company ID: 079-00006  
 Company: Appalachian Power Company  
 Printed: 04/16/2015  
 Engineer: Pursley, Steve



American Electric Power  
John E. Amos Plant  
P.O. Box 4000  
St. Albans, WV 25177-7729  
aep.com

April 1, 2015

Ms. Bev McKeone, NSR Program Manager  
Division of Air Quality  
West Virginia Department of Environmental Protection  
601 57<sup>th</sup> Street  
Charleston, West Virginia 25304

RE: 45 CSR 13 Permit Admin. Update/Title V Permit Minor Mod  
Appalachian Power Company John E. Amos Plant

Dear Ms. McKeone,

Enclosed, please find an Administrative Update I request being submitted on behalf of the Appalachian Power Company, John E. Amos Plant. We are requesting that WVDEP process an administrative update to the minor new source review permit for John E. Amos Plant, establishing a 10% annual capacity factor limitation for the two oil-fired auxiliary boilers at the facility. The 10% capacity factor limitation will allow the auxiliary boilers to be categorized as limited use boilers under the industrial boiler MACT rule.

In addition to the requested minor NSR permit administrative update, we are requesting that Title V permit R30-07900006 be modified under minor modification provisions to include the updates to the terms and conditions related to the auxiliary boiler.

Please contact Jon P. Webster at (304) 759-3159 at the John E. Amos Plant facility or me at (614) 716-1262 if you have any questions concerning the permit application.

Sincerely,

G. J. Wooten  
Engineer, AEP Air Quality Services Section

Enclosures

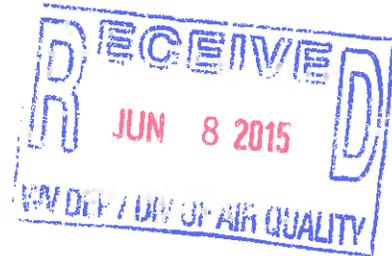
J.P. Webster – John E. Amos Plant  
D.D. Wickline/H.M. Kanth – John E. Amos Plant  
J.C. Hendricks/J.P. Novotny – Air Quality Services Section



American Electric Power  
John E. Amos Plant  
P.O. Box 4000  
St. Albans, WV 25177-7729  
aep.com

June 8, 2015

Ms. Bev McKeone, NSR Program Manager  
Division of Air Quality  
West Virginia Department of Environmental Protection  
601 57<sup>th</sup> Street  
Charleston, West Virginia 25304



RE: 45 CSR 13 Permit Modification/Title V Permit Minor Mod  
Appalachian Power Company John E. Amos Plant

Dear Ms. McKeone:

In response to the recent letter that we received concerning completeness of permit application No. R13-2663E, attached is a check for \$3,500 to cover permit modification fees for the John E. Amos Plant auxiliary boiler capacity factor limitation request. The \$3,500 fee covers both the \$1,000 application fee and the \$2,500 NESHAP fee for the requested modification. Also, per the completeness letter from WVDEP, a legal advertisement has been placed in the local newspapers, providing notice of the application for permit modification. Once the affidavit of publication is received, it will be forwarded to the permit writer (Mr. S. Pursley) for this project. As previously indicated in the permit application, Appalachian Power Company, John E. Amos Plant is requesting that WVDEP process an modification to the minor new source review permit for John E. Amos Plant, establishing a 10% annual capacity factor limitation for the two oil-fired auxiliary boilers at the facility. The 10% capacity factor limitation will allow the auxiliary boilers to be categorized as limited use boilers under the industrial boiler MACT rule.

In addition to the requested minor NSR permit modification, we are requesting that Title V permit R30-07900006 be modified under minor modification provisions to include the updates to the terms and conditions related to the auxiliary boiler.

Please contact Jon P. Webster at (304) 759-3159 at the John E. Amos Plant facility if you have any questions concerning the permit application.

Sincerely,

A handwritten signature in blue ink that reads "David D. Wickline".

David D. Wickline  
Plant Manager, John E. Amos Plant

Enclosures



American Electric Power  
John E. Amos Plant  
P.O. Box 4000  
St. Albans, WV 25177-7729  
aep.com



June 29, 2015

Mr. Steve Pursley  
Division of Air Quality  
West Virginia Department of Environmental Protection  
601 57<sup>th</sup> Street SE  
Charleston, West Virginia 25304

RE: 45 CSR 13 Permit Modification – John E. Amos Plant  
Original Affidavit of Publication  
Permit Application R13-2663E

Dear Mr. Pursley,

Enclosed please find the original affidavit of publication for the legal advertisement that was placed in the Charleston Gazette newspaper for the recently submitted permit modification of Appalachian Power Company, John E. Amos Plant permit R13-2663D. The modification is related to the implementation of a capacity factor limitation on the Amos Plant oil-fired auxiliary boilers.

Please contact Jon P. Webster at (304) 759-3159 at the John E. Amos Plant facility or Greg Wooten at (614) 716-1262 of the AEP Air Quality Services Section if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "H. M. Kanth". The signature is fluid and cursive, with a horizontal line at the end.

H. M. Kanth  
Plant Environmental Coordinator, Principal  
John E. Amos Plant

Enclosure

# Charleston Newspapers

P.O. BOX 2993  
 Charleston, WV 25330  
 Billing 348-4818  
 Classified 348-4848  
 1-800-WVA-NEWS

## LEGAL ADVERTISING INVOICE

INVOICE DATE	06/04/15	M
ACCOUNT NBR	024408005	
SALES REP ID	0079	
INVOICE NBR	953859001	

**BILL TO:**

AEP/JOHN AMOS PLANT  
 AM Kanth  
 PO BOX 4000  
 ST ALBANS WV 25177



Please return this portion with your payment.  
 Make checks payable to: Charleston Newspapers

AMOUNT PAID: \_\_\_\_\_

INVOICE DATE	06/04/15
ACCOUNT NBR	024408005
SALES REP ID	0079
INVOICE NBR	953859001

Legal pricing is based upon 63 words per column inch.  
 Each successive insertion is discounted by 25% of the first insertion date.  
 The Daily Mail rate is \$.13 per word, the Charleston Gazette rate is \$.14 per word, and the Metro Putnam rate is \$.13 per word.

END DATE	AD TYPE	PUB	DESCRIPTION	AD NUMBER	AD SIZE TOTAL RUN	RATE	GROSS AMOUNT	NET AMOUNT
06/01	LEG	DM	Notice of applicatio 953859001	0600556	1X0500 5.00	8.19	40.95	
			PREPAID ORDER				85.05	44.10
06/01	LEG	GZ	Notice of applicatio 953859002		1X0500 5.00	8.82	44.10	44.10
			TOTAL INVOICE AMOUNT					0.00

State of West Virginia,

I, Lisa Hywater of  
 THE CHARLESTON GAZETTE,  
 THE DAILY MAIL,

do solemnly swear that the legal notice of:

Notice of application Ai

was duly published in said newspaper(s) at the stated price for the respective newspaper(s) and during the dates listed below:

06/01/15-06/01/15

Bid June, 2015

**AIR QUALITY PERMIT NOTICE**  
 Notice of Application

Notice is given that Application for a minor new source review permit for the John E. Amos Plant auxiliary boiler located at Winfield Road, Putnam County, West Virginia, is being processed by the West Virginia Department of Environmental Protection, Division of Air Quality, for a minor new source review permit for the John E. Amos Plant auxiliary boiler located at Winfield Road, Putnam County, West Virginia. The latitude and longitude coordinates are: 42°58'42" North and 428.16 km Easting.

The applicant estimates the decreased annual potential to discharge regulated pollutants is requesting a 10% annual capacity increase.

Donna L. Moxley  
 Plant Manager  
 PO Box 4000  
 St. Albans, WV 25177  
 (606)556-4200

OFFICIAL SEAL  
 NOTARY PUBLIC  
 STATE OF WEST VIRGINIA  
 MARY C. SMITH  
 871 SOUTH WASHINGTON ST.  
 ST. ALBANS, WV 25177  
 My commission expires June 16, 2019

Mary C. Smith  
 Notary Public of Kanawha County, West Virginia



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**west virginia department of environmental protection**

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Division of Air Quality  
601 57<sup>th</sup> Street SE  
Charleston, WV 25304  
Phone 304/926-0475

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

May 7, 2015

David Wickline, Plant Manager  
Appalachian Power - Amos Plant  
PO Box 4000  
St. Albans, WV 25177

RE: Application Status: Incomplete  
Appalachian Power Company  
John E. Amos Plant  
Permit Application No. R13-2663E  
Plant ID No. 079-00006

Dear Mr. Wickline:

Your application for a class I administrative update permit for a coal fired power plant was received by this Division on April 8, 2015 and assigned to the writer for review. Upon initial review of said application, it has been determined that the application as submitted is incomplete based on the following items:

1. It has been determined that since the application will significantly change the regulations to which your facility is subject, public notice is appropriate. Therefore, per §45-13-4.1.a, it has been determined that the application should be evaluated as a Modification and not a Class I Administrative Update.
2. Given the above, a class I legal advertisement must be published and the original affidavit of publication submitted.
3. A \$1,000 application fee and \$2,500 NESHAP fee must be submitted.

Please address the above deficiencies in writing within fifteen (15) days of the receipt of this letter. Application review will not commence until the application has been deemed to be technically complete. Failure to respond to this request in a timely manner may result in the denial of the application. Should you have any questions, please contact me at (304) 926-0499 ext. 1218.

Sincerely,

Steven R. Pursley, PE  
Engineer

c: G.J Wooten  
AEP Air Quality Services Section

# AIR QUALITY PERMIT NOTICE

## Notice of Intent to Approve

On April 8 2015, Appalachian Power Company applied to the WV Department of Environmental Protection, Division of Air Quality (DAQ) for a permit to modify two auxiliary boilers at their John E Amos plant located at 1530 Winfield Road, near Poca, Putnam County, WV at latitude 38.4739 and longitude -81.8235. A preliminary evaluation has determined that all State and Federal air quality requirements will be met by the proposed facility. The DAQ is providing notice to the public of its preliminary determination to issue the permit as R13-2663E.

The following **decrease** in potential emissions will be authorized by this permit action: Particulate Matter less than 10 microns, 40.77 tons per year (TPY); Sulfur Dioxide, 2,896.79 TPY; Oxides of Nitrogen, 979.19 TPY; Carbon Monoxide, 204.00 TPY; Volatile Organic Compounds, 8.16 TPY.

Written comments or requests for a public meeting must be received by the DAQ before 5:00 p.m. on **DRAFT**. A public meeting may be held if the Director of the DAQ determines that significant public interest has been expressed, in writing, or when the Director deems it appropriate.

The purpose of the DAQ's permitting process is to make a preliminary determination if the proposed modification will meet all State and Federal air quality requirements. The purpose of the public review process is to accept public comments on air quality issues relevant to this determination. Only written comments received at the address noted below within the specified time frame, or comments presented orally at a scheduled public meeting, will be considered prior to final action on the permit. All such comments will become part of the public record.

Steven R. Pursley, PE  
WV Department of Environmental Protection  
Division of Air Quality  
601 57th Street, SE  
Charleston, WV 25304  
Telephone: 304/926-0499, ext. 1218  
FAX: 304/926-0478

Additional information, including copies of the draft permit, application and all other supporting materials relevant to the permit decision may be obtained by contacting the engineer listed above. The draft permit and engineering evaluation can be downloaded at:

[www.dep.wv.gov/daq/Pages/NSRPermitsforReview.aspx](http://www.dep.wv.gov/daq/Pages/NSRPermitsforReview.aspx)