

**Pursley, Steven R**

---

**From:** Adkins, Sandra K  
**Sent:** Thursday, July 09, 2015 3:31 PM  
**To:** wentworth.paul@epa.gov; bradley.megan@epa.gov; dlosborne@aep.com  
**Cc:** Durham, William F; Fedczak, James P; McCumbers, Carrie; McKeone, Beverly D; Hammonds, Stephanie E; Rice, Jennifer L; Taylor, Danielle R; Pursley, Steven R; padalporto@aep.com  
**Subject:** WV Draft Permit R13-0075H for Appalachian Power Company, Mountaineer Plant  
**Attachments:** 0075H.pdf; eval.pdf; notice.pdf

Please find attached the Draft Permit R13-0075H, Engineering Evaluation, and Public Notice for Appalachian Power Company, Mountaineer Plant, located in Mason County.

The notice will be published in the *Point Pleasant Register* on Tuesday, July 14, 2015, and the thirty day public comment period will end on Thursday, August 13, 2015.

Should you have any questions or comments, please contact the permit writer, Steve Pursley, at 304 926-0499 x1218.

053-0009

	FILE:
COMPANY	Appalachian Power
FACILITY	Mountaineer
REGION	6 REG. 13-0075H

NON-CONFIDENTIAL

**Pursley, Steven R**

**From:** Adkins, Sandra K  
**Sent:** Thursday, July 09, 2015 10:38 AM  
**To:** gdtlegals@civitasmedia.com  
**Cc:** Pursley, Steven R  
**Subject:** Publication of Class I Legal Ad for the WV Division of Air Quality

Please publish the information below as a Class I legal advertisement (one time only) in the Tuesday, July 14, 2015, issues of the *Point Pleasant Register*.

Send the invoice for payment and affidavit of publication to:

**Sandra Adkins**  
**WV Department of Environmental Protection**  
**DIVISION OF AIR QUALITY**  
**601- 57th Street**  
**Charleston, WV 25304**

053-00009

FILE:	
COMPANY	Appalachian Power
FACILITY	Mountaineer
REGION	6
	REG. 12-007517

Thank you for your assistance. Should you have any questions, please contact me at 304-926-0499 x1250.

**AIR QUALITY PERMIT NOTICE**

**Notice of Intent to Approve**

On March 20, 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 Mountaineer Plant located at 1347 Graham Station Road, near New Haven, Mason County, WV at latitude 38.9785 and longitude -81.9368. 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 R13-0075H.

The following **decrease** in potential emissions will be authorized by this permit action: Particulate Matter less than 10 microns, 49.64 tons per year (TPY); Sulfur Dioxide, 3,202.06 TPY; Oxides of Nitrogen, 902.7 TPY; Carbon Monoxide, 224.18 TPY; Volatile Organic Compounds, 9.12 TPY.

Written comments or requests for a public meeting must be received by the DAQ before 5:00 p.m. on Thursday, August 13, 2015. 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

NON-CONFIDENTIAL

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)



# AIR QUALITY PERMIT NOTICE

## Notice of Intent to Approve

On March 20, 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 Mountaineer Plant located at 1347 Graham Station Road, near New Haven, Mason County, WV at latitude 38.9785 and longitude -81.9368. 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 R13-0075H.

The following **decrease** in potential emissions will be authorized by this permit action: Particulate Matter less than 10 microns, 49.64 tons per year (TPY); Sulfur Dioxide, 3,202.06 TPY; Oxides of Nitrogen, 902.7 TPY; Carbon Monoxide, 224.18 TPY; Volatile Organic Compounds, 9.12 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)



west virginia department of environmental protection

Division of Air Quality  
601 57<sup>th</sup> Street SE  
Charleston, WV 25304  
Phone (304) 926-0475 • FAX: (304) 926-0479

Earl Ray Tomblin, Governor  
Andy C. Huffman, Cabinet Secretary  
www.dep.wv.gov

April 23, 2015

Debra Osborne, Plant Manager  
PO Box 419  
New Haven, WV 25265

RE: Application Status: Complete  
Appalachian Power Co.  
Mountaineer Plant  
Permit Application R13-0075H  
Plant ID No. 053-00009

Dear Ms. Osborne:

Your application for a permit to limit annual heat input to two auxiliary boilers was received by this Division on March 20, 2015 and assigned to the writer for review. Upon review of said application, it has been determined that the application is complete with the submittal of additional information on April 21, 2015 and, therefore, the statutory review period commenced on April 23, 2015.

This determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit determination.

Should you have any questions, please contact me at (304) 926-0499 ext. 1218.

Sincerely,

Steven R. Pursley, PE  
Engineer

c: Jeff Novotny, AEP

NON-CONFIDENTIAL

**Pursley, Steven R**

---

**From:** Adkins, Sandra K  
**Sent:** Tuesday, April 21, 2015 10:33 AM  
**To:** Pursley, Steven R  
**Subject:** Appalachian Power Co (Mountaineer Plant)/Permit Application Fee  
**Categories:** Red Category

This is the receipt for payment received from:

AEP American Electric Power Co – Gen, check number 3000181019, dated April 6, 2015, \$2,500.00  
Appalachian Power Company Mountaineer Plant R13-0075H id no 053-00009

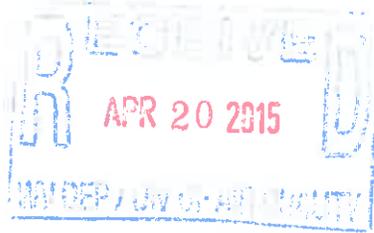
OASIS Deposit No CR 1500116567 April 21, 2015

CONFIDENTIAL



A unit of American Electric Power

Mountaineer Plant  
P. O. Box 419  
New Haven, WV 25365  
304-882-2151



April 14, 2015

**Steve Pursley**

West Virginia Department of Environmental Protection  
Division of Air Quality  
601 57<sup>th</sup> Street, S.E.  
Charleston, West Virginia 25304

Re: 45 CSR 13 Class I Administrative Update and  
45 CSR 30 Permit Modification Application  
Plant ID# 053-00009  
Application No. R13-0075H

Dear Mr. Pursley,

Enclosed is the original affidavit for Class I legal advertisement and application fee for the permit modification. The subject application is for a voluntary heat input capacity limit for the auxiliary boilers (Sources 2S and 3S) located near New Haven, WV in Mason County.

Please contact Jeff Novotny at (614) 716-1294 or Dave Thompson at (304) 882-4023 if you have any questions.

Very truly yours,

Debra L. Osborne  
Plant Manager, Mountaineer Plant

Enclosure

NON-CONFIDENTIAL

Mr. Steve Pursley  
West Virginia Department of Environmental Protection  
Division of Air Quality  
April 14, 2015  
Page 2

Re: 45 CSR 13 and 45 CSR 30 Permit Application  
Plant ID# 053-00009  
Application No. R13-0075H

bc

J.C. Hendricks  
J.P. Novotny  
R.D. Thompson  
J.J. Henry

**NON-CONFIDENTIAL**

AFFP

AIR QUALITY PERMIT NOTICE Noti

# Affidavit of Publication

STATE OF WEST VIRGINIA } SS  
COUNTY OF MASON }

Brenda Davis, being duly sworn, says:

That she is of the Point Pleasant Register, a daily newspaper of general circulation, printed and published in Point Pleasant, Mason County, West Virginia; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

April 07, 2015, April 08, 2015, April 09, 2015

That said newspaper was regularly issued and circulated on those dates.

SIGNED:

  
\_\_\_\_\_

Subscribed to and sworn to me this 9th day of April 2015.

  
\_\_\_\_\_  
Sandra K. Farley, Mason County, West Virginia

My commission expires: April 16, 2019

00183918 60575472

DONNA WILLEY  
372-AEP MOUNTAINEER PLANT  
PO BOX 419  
NEW HAVEN, WV 25265

\$ 51.17

AIR QUALITY PERMIT NOTICE  
Notice of Application

Notice is given that Appalachian Power Company has applied to the West Virginia Department of Environmental Protection, Division of Air Quality, for a 45 CSR 30 Permit Modification of their auxiliary boilers located on State Route 62 near New Haven, West Virginia in Mason County, West Virginia.

The applicant estimates the decreased annual potential to discharge regulated pollutants. The applicant is requesting a 10% annual capacity limitation based on design heat input.

The applicant requests the applicability of the limitation begin January 31, 2016. Written comments will be received by the West Virginia Department of Environmental Protection, Division of Air Quality, 601 57th Street, SE, Charleston, WV 25304, for at least 30 calendar days from the date of publication of this notice.

Any questions regarding this permit application should be directed to the DAQ at (304) 926-0499, extension 1227, during normal business hours.

Dated this the 1st day of April, 2015.

By: Appalachian Power Company, Mountaineer Plant  
Debra L. Osborne  
Plant Manager, Mountaineer Plant  
P.O. Box 419  
New Haven, WV 25265  
04/07,04/01,04/19/15



**SANDRA K FARLEY**  
**NOTARY PUBLIC**  
**STATE OF OHIO**  
**RECORDED IN**  
**MEIGS COUNTY**  
**My Commission Expires**  
**April 16, 2019**

**NON-CONFIDENTIAL**

**Pursley, Steven R**

---

**From:** Adkins, Sandra K  
**Sent:** Tuesday, March 31, 2015 11:32 AM  
**To:** Pursley, Steven R  
**Subject:** Appalachian Power Co (Mountaineer Plant)/Permit Application Fee  
**Categories:** Red Category

This is the receipt for payment received from:

AEP American Electric Power Appalachian Power Co-Gen, check number 3000180624, dated March 11, 2015, \$1,000.00  
Appalachian Power Co Mountaineer Plant R13-0075H id no 053-00009

OASIS Deposit No CR 1500108188 March 31, 2015

*Entire Document*  
**NON-CONFIDENTIAL**

**Pursley, Steven R**

---

**From:** Adkins, Sandra K  
**Sent:** Tuesday, March 31, 2015 11:32 AM  
**To:** Pursley, Steven R  
**Subject:** Appalachian Power Co (Mountaineer Plant)/Permit Application Fee  
**Categories:** Red Category

This is the receipt for payment received from:

AEP American Electric Power Appalachian Power Co-Gen, check number 3000180624, dated March 11, 2015, \$1,000.00  
Appalachian Power Co Mountaineer Plant R13-0075H id no 053-00009

OASIS Deposit No CR 1500108188 March 31, 2015

*Entire Document*  
**NON-CONFIDENTIAL**

**Pursley, Steven R**

---

**From:** Rice, Jennifer L  
**Sent:** Monday, March 30, 2015 9:17 AM  
**To:** dlosborne@aep.com; padalporto@aep.com  
**Cc:** Pursley, Steven R; McKeone, Beverly D  
**Subject:** WV DAQ Permit Application Status for Appalachian Power Company; Mountaineer Plant  
**Categories:** Red Category

**RE: Application Status  
Appalachian Power Company  
Mountaineer Plant  
Plant ID No. 053-00009  
Application No. R13-0075H**

Ms. Osborne,

Your application for a modification permit for the Mountaineer Plant was received by this Division on March 20, 2015, and was assigned to Steve Pursley. The following items were not included in the initial application submittal:

**Original affidavit for Class I legal advertisement not submitted:**

***\*Legal ad must be republished to indicate that the permit application is for a Modification, rather than a Class I Administrative Update.***

**Application fee AND/OR additional application fees not included:**

***\*\$2,500 NESHAP***

*These items are necessary for the assigned permit writer to continue the 30-day completeness review.*

Within 30 days, you should receive a letter from Steve Pursley stating the status of the permit application and, if complete, given an estimated time frame for the agency's final action on the permit.

Any determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit decision.

Should you have any questions, please contact the assigned engineer, Steve Pursley, at 304-926-0499, extension 1218.

**Jennifer Rice**  
**WV Dept. of Environmental Protection**  
**Division of Air Quality**  
**304-926-0499 x1227**  
**[Jennifer.L.Rice@wv.gov](mailto:Jennifer.L.Rice@wv.gov)**