



Lawrence B. Somers  
Deputy General Counsel

Mailing Address:  
NCRH 20 / P.O. Box 1551  
Raleigh, NC 27602

o: 919.546.6722  
f: 919.546.2694

bo.somers@duke-energy.com

February 5, 2018

**VIA ELECTRONIC FILING**

Ms. M. Lynn Jarvis, Chief Clerk  
North Carolina Utilities Commission  
4325 Mail Service Center  
Raleigh, North Carolina 27699-4300

**RE: Duke Energy Progress, LLC Proof of Publication  
Docket No. E-100, Sub 147**

Dear Ms. Jarvis:

I enclose the Affidavits of Publication for the Notice of Public Hearing on the 2017 Integrated Resource Plan Update Reports and Related 2017 Renewable Energy Portfolio Standards Compliance Plans. Duke Energy Progress, LLC published the notice in newspapers having general coverage in its service area.

Thank you for your attention to this matter. If you have any questions, please let me know.

Sincerely,

A handwritten signature in black ink, appearing to read 'Lawrence B. Somers', written over a horizontal line.

Lawrence B. Somers

Enclosures

cc: Parties of Record

OFFICIAL COPY

Feb 05 2018

# The Courier-Tribune

## Affidavit of Publication

State of North Carolina,  
Randolph County

To Whom It May Concern:

This is to certify the  
advertisement attached  
hereto has been published in

**The Courier Tribune**  
on the following dates:

12-12-17  
12-19-17

Sworn to on this 20<sup>th</sup> day  
of Dec., 2017

Brenda Poole

Courier-Tribune Representative

Sworn to and Subscribed  
Before me this 20<sup>th</sup> day  
of Dec., 2017.

Joseph V. Cooper  
Notary Public

JOSEPHINE VIERA COOPER  
Notary Public, North Carolina  
Randolph County  
My Commission Expires  
10/09/2019

### STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan Update  
Related 2017 REPS Compliance Plans

) NOTICE OF PUBLIC HEARING ON 2017 IRP  
) UPDATE REPORTS AND RELATED 2017 REPS  
) COMPLIANCE PLANS

NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

During the public hearing to be held in this docket, the Commission will receive testimony from nonexpert public witnesses with respect to the most current update IRP reports and REPS compliance plans filed in 2017 by Duke Energy Progress, LLC; Duke Energy Carolinas, LLC; and Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina. Public witness testimony will be received in accordance with Commission Rule R1-21(g).

A night hearing for the convenience of public witnesses and solely for the purpose of taking nonexpert public witness testimony is hereby scheduled as follows:

Raleigh: 7:00 p.m., on Monday, February 5, 2018, in Commission Hearing Room 2115, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina.

Anyone wishing to review the 2017 IRP update reports and REPS compliance plans filed by the utilities may do so either at the Commission's website, [www.ncugc.net](http://www.ncugc.net), by selecting the Docket tab and entering Docket No. E-100 Sub 147, or at the Office of the Chief Clerk of the Commission, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina. Upon request, the Chief Clerk will place copies of the IRPs, compliance plans and any other documents filed in this proceeding in centrally-located public libraries where they may be copied without prohibition. Such a request may be made by writing to the Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, North Carolina 27699-4300, and providing the name and address of the library to which the information is to be mailed.

Persons desiring to present testimony for the record should appear at the public hearing. Persons desiring to send written statements to inform the Commission of their positions in the matter shall address their statements to: Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, NC 27699-4300.

The Public Staff-North Carolina Utilities Commission, through its Executive Director, is required by statute to represent the using and consuming public in proceedings before the Commission. Written statements to the Public Staff should be addressed to: Christopher J. Ayers, Executive Director, Public Staff - North Carolina Utilities Commission, 4326 Mail Service Center, Raleigh, NC 27699-4300.

The Attorney General is also authorized by statute to represent the using and consuming public in proceedings before the Commission. Statements to the Attorney General should be addressed to: The Honorable Josh Stein, Attorney General of North Carolina, c/o Consumer Protection-Utilities, 9001 Mail Service Center, Raleigh, NC 27699-9001.

ISSUED BY ORDER OF THE COMMISSION.  
This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

OFFICIAL COPY

Feb 05 2018

## AFFIDAVIT OF PUBLICATION

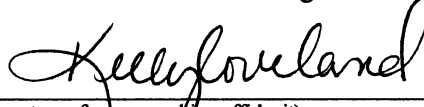
### BUNCOMBE COUNTY

SS.

NORTH CAROLINA

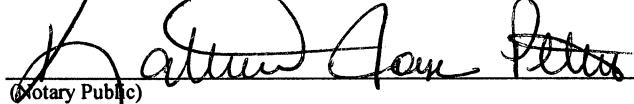
Before the undersigned, a Notary Public of said County and State, duly commissioned, qualified and authorized by law to administer oaths, personally appeared **Kelly Loveland**, who, being first duly sworn, deposes and says: that she is the **Staff Accountant** of **The Asheville Citizen-Times**, engaged in publication of a newspaper known as **The Asheville Citizen-Times**, published, issued, and entered as first class mail in the City of Asheville, in said County and State; that she is authorized to make this affidavit and sworn statement; that the notice or other legal advertisement, a true copy of which is attached hereto, was published in **The Asheville Citizen-Times** on the following date: December 12<sup>th</sup> and 19<sup>th</sup> 2017. And that the said newspaper in which said notice, paper, document or legal advertisement was published was, at the time of each and every publication, a newspaper meeting all of the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section 1-597 of the General Statutes of North Carolina.

Signed this 19<sup>th</sup> day of December, 2017



(Signature of person making affidavit)

Sworn to and subscribed before me the 19<sup>th</sup> day of December, 2017.

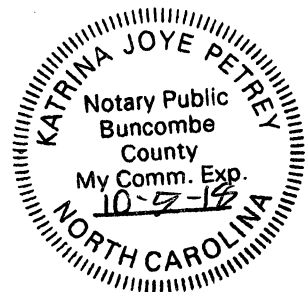


(Notary Public)

My Commission expires the 5<sup>th</sup> day of October, 2018.

(828) 232-5830 | (828) 253-5092 FAX

14 O. HENRY AVE. | P.O. BOX 2090 | ASHEVILLE, NC 28802 | (800) 800-4204



**STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH**

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan Update Reports and  
Related 2017 REPS Compliance Plans  
Energy Efficiency Portfolio Standard Cost

NOTICE OF PUBLIC HEARING  
ON 2017 IRP UPDATE REPORTS  
AND RELATED 2017 REPS  
COMPLIANCE PLANS

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ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION

*Linnetta Threatt*  
Linnetta Threatt, Acting Deputy Clerk

AN-0100859497

AFFP

Docket No. E-, Sub 100

## Affidavit of Publication

STATE OF NC }  
COUNTY OF HARNETT } SS

The Undersigned, being duly sworn, says:

That she is Representative of the The Daily Record, a weekly newspaper of general circulation, printed and published in Dunn, Harnett County, NC; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

December 12, 2017, December 19, 2017

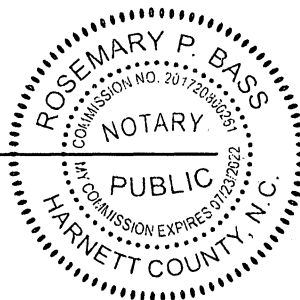
That said newspaper was regularly issued and circulated on those dates.

SIGNED:

Martina Jones-Carter  
Representative

Subscribed to and sworn to me this 19th day of December 2017.

Rosemary P. Bass



My commission expires: July 23, 2022

00024743 00029926

DAWN SUTTON  
DUKE ENERGY  
410 S WILMINGTON ST.  
NCRH 20  
RALEIGH, NC 27601

OFFICIAL COPY

Feb 05 2018



**STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH**

**DOCKET NO. E-100, SUB 147  
BEFORE THE NORTH CAROLINA UTILITIES COMMISSION**

In the Matter of  
2017 Integrated Resource Plan Update Reports and  
Related 2017 REPS Compliance Plans

NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE  
REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS

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ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

OFFICIAL COPY

Feb 05 2018

# AFFIDAVIT OF PUBLICATION

NORTH CAROLINA  
Cumberland County

OFFICIAL COPY

Feb 05 2018

See  
attached

Before the undersigned, a Notary Public of said County and state, duly commissioned and authorized to administer oaths, affirmations, etc., personally appeared: CINDY O. MCNAIR

Who, being duly sworn or affirmed, according to law, doth depose and say that he/she is a LEGAL SECRETARY of DB North Carolina Holdings, Inc. corporation organized and doing business under the Laws of the State of Delaware, and publishing a newspaper known as the FAYETTEVILLE OBSERVER, in the City of Fayetteville, County and State aforesaid, and that as such he/she makes this affidavit; that he/she is familiar with the books, files and business of said Corporation and by reference to the files of said publication the attached advertisement of RT Display DOCKET NO. E-100, SUB 147 of DUKE ENERGY BUSINESS SERVICES was inserted in the aforesaid newspaper in space, and on dates as follow

12/12/2017, 12/19/2017

and at the time of such publication The Fayetteville Observer was a newspaper meeting all the requirements and qualifications prescribed by Sec. No. 1-597 G.S. of N.C.

The above is correctly copied from the books and files of the aforesaid corporation and publication.

Cindy O. Mcnair

LEGAL SECRETARY

Title

Cumberland County, North Carolina

Sworn or affirmed to, and subscribed before me, this 27 day of December, A.D., 2017.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal, the day and year aforesaid.

Pamela H. Walters

Pamela H. Walters, Notary Public

My commission expires 5th day of December, 2020.

MAIL TO: DUKE ENERGY BUSINESS SERVICES  
410 S WILMINGTON ST NCRH 20,ATTN: DAWN SUTTON,  
RALEIGH, NC 27601

0004987939

**STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH**

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan Update Reports and Related 2017 REPS Compliance Plans	) )	NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS
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NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

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ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

FN0004987939.01



**AFFIDAVIT OF PUBLICATION**

Before the undersigned, a Notary Public of said County and State, duly commissioned, qualified, and authorized by law to administer oaths, personally appeared \_\_\_\_\_  
CINDY WALKER

who being first duly sworn, deposes and says: that he (she) is  
\_\_\_\_\_  
LEGAL CLERK

(Publisher, or other officer or employee authorized to make affidavit) of WAYNE PRINTING COMPANY, INC., engaged in the publication of a newspaper known as GOLDSBORO NEWS-ARGUS, published, issued, and entered as second class mail in the city of Goldsboro in said County and State; that he (she) is authorized to make this affidavit and sworn statement; that the notice or other legal advertisement, a true copy of which is attached hereto, was published in GOLDSBORO NEWS-ARGUS on the following dates:

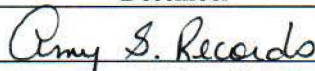
December 12, 19, 2017

and that the said newspaper in which such notice, paper, document, or legal advertisement was published was, at the time of each, and every such publication, a newspaper meeting all of the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section 1-597 of the General Statutes of North Carolina.

This 19th day of \_\_\_\_\_, 20 17

  
\_\_\_\_\_  
(Signature of person making affidavit)

Sworn to and subscribed before me, this 19th day of  
December, 20 17

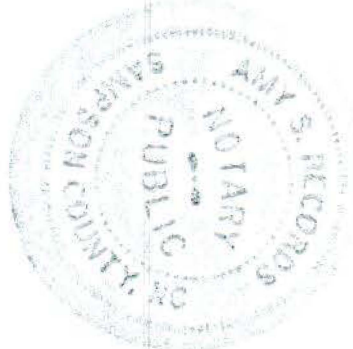
  
\_\_\_\_\_  
Notary Public

My Commission expires: September 16, 2018

**CLIPPING OF LEGAL  
ADVERTISEMENT  
ATTACHED HERE**

OFFICIAL COPY

Feb 05 2018



STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH  
DOCKET NO. E-100, SUB 147  
BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan Update Reports  
and Related 2017 REPS Compliance Plans

NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE REPORTS AND  
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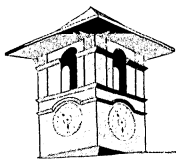
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This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk



STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH

DOCKET NO. E-100, SUB 147  
BEFORE THE NORTH CAROLINA UTILITIES COMMISSION  
In the Matter of  
2017 Integrated Resource Plan Update Reports and Related 2017  
REPS Compliance Plans

## NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS

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During the public hearing to be held in this docket, the Commission will receive testimony from nonexpert public witnesses with respect to the most current update IRP reports and REPS compliance plans filed in 2017 by Duke Energy Progress, LLC; Duke Energy Carolinas, LLC; and Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina. Public witness testimony will be received in accordance with Commission Rule R1-21(g).

A night hearing for the convenience of public witnesses and solely for the purpose of taking nonexpert public witness testimony is hereby scheduled as follows:

**Raleigh:** 7:00 p.m., on Monday, February 5, 2018, in Commission Hearing Room 2115, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina.

Anyone wishing to review the 2017 IRP update reports and REPS compliance plans filed by the utilities may do so either at the Commission's website, [www.ncuc.net](http://www.ncuc.net), by selecting the Docket tab and entering Docket No. E-100 Sub 147, or at the Office of the Chief Clerk of the Commission, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina. Upon request, the Chief Clerk will place copies of the IRPs, compliance plans and any other documents filed in this proceeding in centrally-located public libraries where they may be copied without prohibition. Such a request may be made by writing to the Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, North Carolina 27699-4300, and providing the name and address of the library to which the information is to be mailed.

Persons desiring to present testimony for the record should appear at the public hearing. Persons desiring to send written statements to inform the Commission of their positions in the matter shall address their statements to: Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, NC 27699-4300.

The Public Staff-North Carolina Utilities Commission, through its Executive Director, is required by statute to represent the using and consuming public in proceedings before the Commission. Written statements to the Public Staff should be addressed to: Christopher J. Ayers, Executive Director, Public Staff - North Carolina Utilities Commission, 4326 Mail Service Center, Raleigh, NC 27699-4300.

The Attorney General is also authorized by statute to represent the using and consuming public in proceedings before the Commission. Statements to the Attorney General should be addressed to: The Honorable Josh Stein, Attorney General of North Carolina, c/o Consumer Protection-Utilities, 9001 Mail Service Center, Raleigh, NC 27699-9001.

ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threath Acting Deputy Clerk

4 S. Chestnut Street • Henderson, NC 27536 • (252) 436-2700 • Fax: (252) 430-0125  
NT

NORTH CAROLINA  
VANCE COUNTY

## AFFIDAVIT OF PUBLICATION

Before the undersigned, a Notary Public of said County and State, duly commissioned, qualified, and authorized by law to administer oaths, personally appeared DESIREE BROOKS, who being first duly sworn, deposes and says: that she is Advertising Director (Owner, partner, publisher, or other officer or employee authorized to make this affidavit) of Henderson Newspapers, Inc., engaged in the publication of a newspaper known as The Daily Dispatch, published, issued, and entered as second class mail in the City of Henderson, in said County and State; that she is authorized to make this affidavit and sworn statement; that the notice or other legal advertisement, a true copy of which is attached hereto, was published in The Daily Dispatch on the following dates:

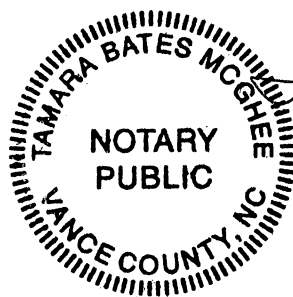
**Dec. 12 & 19<sup>th</sup>, 2017**

and that the said newspaper in which such notice, paper, document, or legal advertisement was published was, at the time of each and every such publication, a newspaper meeting all of the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section 1-597 of the General Statutes of North Carolina.

**This 29<sup>th</sup> Day of January 2018**

*Cesuee Bunn*  
(Signature of person making affidavit)

Sworn to and subscribed before me,  
this 29<sup>th</sup> Day of January 2018



*Tamara Bates McGhee*  
Notary Public

My commission expires:

*May 12, 2018*

[www.hendersondispatch.com](http://www.hendersondispatch.com)

[dispatch.com](mailto:dispatch.com) • [advertising@hendersondispatch.com](mailto:advertising@hendersondispatch.com) • [circulation@hendersondispatch.com](mailto:circulation@hendersondispatch.com)



# AFFIDAVIT OF PUBLICATION

Before the undersigned, a Notary Public of said County and State, duly commissioned, qualified, and authorized by law to administer oaths, personally appeared, **Karen Gardner** who being first duly sworn, deposes and says: that she is Of **THE SUN JOURNAL NEWS COMPANY**, engaged in the publication of a newspaper as **THE SUN JOURNAL**, published, issued, and entered as second class mail in the City of New Bern, in said County and State; that she is authorized to make this affidavit and sworn statement; that the notice or other legal advertisement or advertisement for **Duke Energy Business Services, Docket No. E-100, Sub 147** a true copy of which is attached hereto, was published in **THE SUN JOURNAL** on the following date(s):

**December 12, 2017**

**December 19, 2017**

and that the said newspaper in which such notice, paper, document, or legal advertisement was published was, at the time of each and every such publication, a newspaper meeting all the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section 1-597 of the General Statutes of North Carolina.

This 22 day of December, 2017

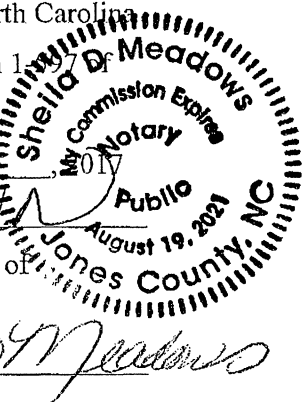
Karen Gardner

Sworn to and subscribed before me, this 22<sup>nd</sup> day of

December, 2017

Sheila D Meadows

My commission expires: 8-19-2021



OFFICIAL COPY

Feb 05 2018

STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan	)	NOTICE OF PUBLIC HEARING ON 2017
Update Reports and Related 2017	)	IRP UPDATE REPORTS AND RELATED
REPS Compliance Plans	)	2017 REPS COMPLIANCE PLANS

NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

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The Attorney General is also authorized by statute to represent the using and consuming public in proceedings before the Commission. Statements to the Attorney General should be addressed to: The Honorable Josh Stein, Attorney General of North Carolina, c/o Consumer Protection-Utilities, 9001 Mail Service Center, Raleigh, NC 27699-9001.

ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

EN-619798

OFFICIAL COPY

Feb 05 2018



## AFFIDAVIT OF PUBLICATION

Account #	Ad Number	Identification	PO	Cols	Lines
102711	0003413151	Docket No. E-100, SUB 147/ 2017 Integrated Resource Plan Up		3	88

### Attention:

DUKE ENERGY CORPORATION  
410 S WILMINGTON ST, NCRH 20  
RALEIGH, NC 276011849

### STATE OF NORTH CAROLINA

### COUNTY OF WAKE

Before the undersigned, a Notary Public of Johnston County, North Carolina, duly commissioned and authorized to administer oaths, affirmations, etc., personally appeared JEANNINE LYONS, who being duly sworn or affirmed, according to law, doth depose and say that he or she is Accounts Receivable Specialist of the News & Observer Publishing Company, a corporation organized and doing business under the Laws of the State of North Carolina, and publishing a newspaper known as The News & Observer, Wake County and State aforesaid, the said newspaper in which such notice, paper, document, or legal advertisement was published was, at the time of each and every such publication, a newspaper meeting all of the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section 1-597 of the General Statutes of North Carolina, and that as such he or she makes this affidavit; and is familiar with the books, files and business of said corporation and by reference to the files of said publication the attached advertisement for DUKE ENERGY CORPORATION was inserted in the aforesaid newspaper on dates as follows:

2 Insertion(s)

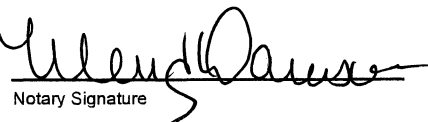
Published On:

December 12, 2017, December 19, 2017

JEANNINE LYONS, Accounts Receivable Specialist

Sworn to and subscribed before me this  
19th day of December, 2017

My Commission Expires: 7/20/2021

  
Notary Signature

### STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. E-100, SUB 147  
BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of

2017 Integrated Resource Plan Update Reports ) NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE  
and Related 2017 REPS Compliance Plans ) REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS

NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

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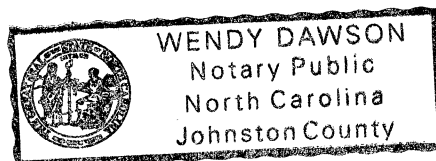
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ISSUED BY ORDER OF THE COMMISSION.  
This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk



# Affidavit of Publication

STATE OF NORTH                      SS  
CAROLINA }  
COUNTY OF RICHMOND }

Tammy Oxendine, being duly sworn, says:  
That she is a Legal Advertising Clerk of The  
Richmond County Daily Journal, a daily newspaper of  
general circulation, printed and published in Rockingham,  
Richmond County, North Carolina; that the publication,  
a copy of which is attached hereto, was published in the  
said newspaper on December 12th and 19th of 2017

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

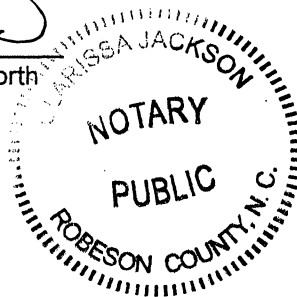
SIGNED:

Tammy Oxendine  
Legal Advertising Clerk

Subscribed to and sworn to me this 28th day of  
December 2017.

Clarissa Jackson  
Clarissa Jackson, Notary Public, Robeson County, North  
Carolina

My commission expires: July 23, 2021



Customer #20087897  
ROP Order #00914882

Dawn Sutton  
425-Duke Energy  
410 S. Wilmington St.  
Raleigh, NC 27601  
(919)546-4163

OFFICIAL COPY

Feb 05 2018

STATE OF NORTH CAROLINA  
UTILITIES COMMISSION  
RALEIGH  
DOCKET NO. E-100, SUB 147  
BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of 2017 Integrated Resource Plan Update Reports and Related 2017 REPS Compliance Plans  
NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS

NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

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ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

OFFICIAL COPY

Feb 05 2018

AFFP

DOCKET NO. E-100, SUB 147

## Affidavit of Publication

STATE OF NORTH CAROLINA }  
COUNTY OF LEE }

Brooke Cruz, being duly sworn, says:

That she is Customer Service Representative of the The Sanford Herald, a daily newspaper of general circulation, printed and published in Sanford, Lee County, North Carolina; that the publication, a copy of which is attached hereto, was published in the said newspaper on the


December 12, 2017, December 19, 2017

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

SIGNED:

  
Customer Service Representative

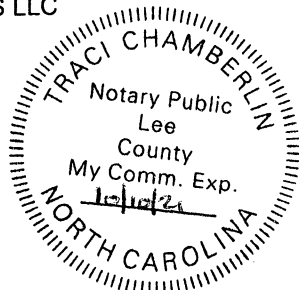
Subscribed to and sworn to me this 19th day of December 2017.

  
Traci Chamberlin, Notary, Lee County, North Carolina

My commission expires: October 10, 2020

30035349 30790638

DAWN SUTTON  
DUKE ENERGY BUSINESS SERVICES LLC  
410 S. WILMINGTON ST. NCRH 20  
RALEIGH, NC 27601



### STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of ) NOTICE OF PUBLIC HEARING ON  
2017 Integrated Resource Plan ) 2017 IRP UPDATE REPORTS AND  
Update Reports and Related 2017 ) RELATED 2017 REPS COMPLIANCE  
REPS Compliance Plans ) PLANS

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ISSUED BY ORDER OF THE COMMISSION.  
This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

OFFICIAL COPY

Feb 05 2018

# AFFIDAVIT OF PUBLICATION

STATE OF NORTH CAROLINA  
COUNTY OF NEW HANOVER

Before the undersigned, a Notary Public of Said County and State,

**Jarimy Springer**

Who, being duly sworn or affirmed, according to the law, says that he/she is

**Accounting Specialist**

of THE STAR-NEWS, a corporation organized and doing business under the Laws of the State of North Carolina, and publishing a newspaper known as STAR-NEWS in the City of Wilmington

**STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH DOCKET NO. E-100, SUB 147 BEFORE THE NORTH CAROLINA UTILITIES COMMISSION In the Matter of 2017 Integrated Resource Plan Update Reports and Related 2017 REPS Compliance Plans NOTICE OF PUBLIC HEARING ON**

was inserted in the aforesaid newspaper in space, and on dates as follows:

*12/12 1x, 12/19 1x*

And at the time of such publication Star-News was a newspaper meeting all the requirements and qualifications prescribed by Sec. No. 1-597 G.S. of N.C.

*Jarimy Springer*

Title: **Accounting Specialist**

Sworn or affirmed to, and subscribed before me this 20th day of December, A.D., 2018

In Testimony Whereof, I have hereunto set my hand and affixed my official seal, the day and year aforesaid.

*Tanya V. Wright*



TANYA V. WRIGHT  
NOTARY PUBLIC  
NORTH CAROLINA  
NEW HANOVER COUNTY  
MY COMM. EXP. 1/22/21

My commission expires 12 day of Jan, 2021

Upon reading the foregoing affidavit with the advertisement thereto annexed it is adjudged by the Court that the said publication was duly and properly made and that the summons has been duly and legally served on the defendant(s).

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_  
Clerk of Superior Court

MAIL TO:



STATE OF NORTH CAROLINA  
UTILITIES COMMISSION

RALEIGH

DOCKET NO. E-100, SUB 147

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of 2017 Integrated Resource Plan Update Reports and Related 2017 REPS Compliance Plans

## NOTICE OF PUBLIC HEARING ON 2017 IRP UPDATE REPORTS AND RELATED 2017 REPS COMPLIANCE PLANS

NOTICE IS HEREBY GIVEN that the North Carolina Utilities Commission (Commission) has scheduled a public hearing in conjunction with the Commission's review and evaluation of integrated resource planning (IRP) in North Carolina. The purpose of the review and evaluation is to ensure that each regulated electric utility operating in North Carolina is developing reliable projections of the long-range demands for electricity in its service area and is developing a combination of reliable resource options for meeting the anticipated demands in a cost-effective manner. IRP is intended to identify those electric resource options which can be obtained at least cost to ratepayers in North Carolina consistent with adequate, reliable electric service. IRP considers conservation, efficiency, load management and other demand-side program alternatives in the selection of resource options. Commission Rule R8-60 requires that each of the electric utilities furnish the Commission with a biennial report in even-numbered years that contains the specific information set out in that Commission Rule. In odd-numbered years, each of the electric utilities must file an update report updating its most recently filed biennial report. In addition, electric power suppliers are required to include their plans for meeting customer electric needs via renewable energy resources and energy efficiency programs by submitting a Renewable Energy and Energy Efficiency Portfolio Standard compliance plan (REPS compliance plan) as part of the IRP filing.

During the public hearing to be held in this docket, the Commission will receive testimony from nonexpert public witnesses with respect to the most current update IRP reports and REPS compliance plans filed in 2017 by Duke Energy Progress, LLC; Duke Energy Carolinas, LLC; and Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina. Public witness testimony will be received in accordance with Commission Rule R1-21(g).

A night hearing for the convenience of public witnesses and solely for the purpose of taking nonexpert public witness testimony is hereby scheduled as follows:

Raleigh: 7:00 p.m., on Monday, February 5, 2018, in Commission Hearing Room 2115, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina.

Anyone wishing to review the 2017 IRP update reports and REPS compliance plans filed by the utilities may do so either at the Commission's website, [www.ncuc.net](http://www.ncuc.net), by selecting the Docket tab and entering Docket No. E-100 Sub 147, or at the Office of the Chief Clerk of the Commission, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina. Upon request, the Chief Clerk will place copies of the IRPs, compliance plans and any other documents filed in this proceeding in centrally-located public libraries where they may be copied without prohibition. Such a request may be made by writing to the Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, North Carolina 27699-4300, and providing the name and address of the library to which the information is to be mailed.

Persons desiring to present testimony for the record should appear at the public hearing. Persons desiring to send written statements to inform the Commission of their positions in the matter shall address their statements to: Chief Clerk, North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, NC 27699-4300.

The Public Staff-North Carolina Utilities Commission, through its Executive Director, is required by statute to represent the using and consuming public in proceedings before the Commission. Written statements to the Public Staff should be addressed to: Christopher J. Ayers, Executive Director, Public Staff - North Carolina Utilities Commission, 4326 Mail Service Center, Raleigh, NC 27699-4300.

The Attorney General is also authorized by statute to represent the using and consuming public in proceedings before the Commission. Statements to the Attorney General should be addressed to: The Honorable Josh Stein, Attorney General of North Carolina, c/o Consumer Protection-Utilities, 9001 Mail Service Center, Raleigh, NC 27699-9001.

ISSUED BY ORDER OF THE COMMISSION.

This the 21st day of November, 2017.

NORTH CAROLINA UTILITIES COMMISSION  
Linnetta Threatt, Acting Deputy Clerk

### CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Progress, LLC's Proof of Publication, in Docket No. E-100, Sub 147, has been served by electronic mail, hand delivery or by depositing a copy in the United States mail, postage prepaid to the following parties:

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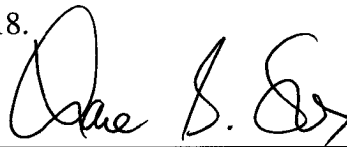
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This is the 5<sup>th</sup> day of February, 2018.

By: \_\_\_\_\_



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