# Call Log Form

Date	Name of Person/Company Calling	Name of Person/Company Called	Phone Number	Topic Discussed
11/8/2019	Christina Akly/NextEra Energy	Mike Kiss/VA DEQ, Central Office	804-698-4460	Status of Transco station air modeling files
11/4/2019	Christina Akly/NextEra Energy	Mike Kiss/VA DEQ, Central Office	804-698-4460	Air modeling data
10/17/2019	Christina Akly/NextEra Energy	Anita Walthall/VA DEQ, Blue Ridge Office	540-562-6769	Status of air permit review
10/11/2019	Christina Akly/NextEra Energy	Mike Kiss/VA DEQ, Central Office	804-698-4460	Status of Transco station air modeling files
9/24/2019	Christina Akly/NextEra Energy	Tamera Thompson/VA DEQ, Central Office	804-698-4502	Air Board review process
9/25/2019	Christina Akly/NextEra Energy	Tamera Thompson/VA DEQ, Central Office Stanley Faggert/VA DEQ, Central Office	804-698-4502	Follow up on previous call
7/26/2019	Christina Akly/NextEra Energy	Anita Walthall/VA DEQ, Blue Ridge Office	540-562-6769	Status of air permit technical review

From: <u>Justin Curtis</u>

To: <u>Michael.Dowd@deq.virginia.gov</u>

Cc: <u>Tamera.Thompson@deq.virginia.gov</u>; <u>Kugelman, Paul</u>

Subject: MVP SG Lambert Compressor Station

Attachments: DEQ Copied.pdf

Mike-

Please see the attached letter MVP sent to Pittsylvania County last week regarding the Lambert Compressor Station. I will pass along any response that is received from the County.

Best, Justin

JUSTIN W. CURTIS

VICE PRESIDENT - AQUALAW PLC

6 SOUTH 5TH STREET RICHMOND, VA 23219 (804) 716-9021 x204 (OFFICE) (804) 402-7300 (CELL)



September 30, 2019

J. Vaden Hunt, Esq. Pittsylvania County Attorney P.O. Box 426 1 Center Street Chatham, VA 24531

Re: MVP Southgate Project - Lambert Compressor Station

Dear Mr. Hunt:

I am writing on behalf of Mountain Valley Pipeline, LLC (MVP or Mountain Valley) to request your assistance in clarifying the position of Pittsylvania County (County) on local zoning for Mountain Valley's Lambert Compressor Station.

As you know, MVP has an application pending with the Virginia Department of Environmental Quality (DEQ) for an air permit for the Lambert Compressor Station. Section 10.1-1321.1 of the Virginia Code states that no application for a new or modified stationary source shall be considered complete without "notification from the governing body of the county . . . in which the source is to be located that the location and operation of the source are consistent with all zoning ordinances adopted pursuant to Chapter 22 (§ 15.2-2200 et seq.) of Title 15.2."

DEQ currently has two communications from the County regarding the Compressor Station. One is your letter dated May 23, 2019. The other is an earlier email from Mr. Greg Sides dated April 26, 2019. Both communications are attached for reference. Mr. Sides' earlier email on April 26, 2019, states that the County "will not be able to certify the project is fully Consistent." The email goes on to state that "[a]ll we will be able to certify is that the project is Inconsistent, and attach a statement that the County is pre-empted from local regulation." Subsequent to that email, however, on May 23, 2019, you sent a letter confirming that the County "shall consider all activities included in the FERC Permit issued for the Mountain Valley Pipeline Southgate Project to be exempt from applicable County zoning rules and regulations due to federal preemption."

Based on our conversations we understand that the County's position is that if and when the Federal Energy Regulatory Commission (FERC) issues a certificate of public convenience and necessity authorizing construction of the Compressor Station, all County ordinances adopted pursuant to Chapter 22 (§ 15.2-2200, et seq.) of Title 15.2 will be federally preempted. As a result, construction and operation of the Compressor Station will be consistent with all applicable County zoning ordinances. We respectfully request that the County confirm with DEQ that our understanding is correct.

J. Vaden Hunt, Esq. September 30, 2019 Page 2

Please also note the attached DEQ Local Governing Body Certification Form. Mountain Valley sent the County a copy of DEQ's Certification Form on November 6, 2018, with a request that it be returned to DEQ's Blue Ridge Regional Office and Mountain Valley. It is our understanding that the County did not return the form based on the same preemption considerations noted above. If the County elects to fill out the form or address the issues in another manner, please transmit the same to Mr. Paul Jenkins, Air Permitting Manager, VADEQ Blue Ridge Regional Office, 3019 Peters Creek Road, Roanoke Virginia 24019. An electronic copy for Mountain Valley's records may be sent via email to RPichardo@equitransmidstream.com.

Lastly, Mountain Valley would like to reiterate our commitment to working with Pittsylvania County to address any questions or concerns the County may have regarding the Compressor Station or the MVP Southgate Project more generally. We would like to point out that FERC has conducted an in-depth review of potential environmental impacts of the Compressor Station—including potential impacts on local residents—and has included recommended mitigation measures in the Draft Environmental Impact Statement (refer primarily to pages 4-71, 4-194 to 4-197, 4-217 to 4-220, 4-258 to 4-266, 5-6, and 5-11 to 5-12). We expect, based on past precedent, that these measures will be incorporated into the FERC certificate of public convenience and necessity as enforceable conditions. If the County believes any further review of the potential impacts or mitigation measures is warranted, please let us know.

Thank you for your assistance with this request and please feel free to contact me if you have any questions or need additional information.

TZ:1-

MOUNTAIN VALLEY PIPELINE, LLC

By: Robert Pichardo, its Representative

Enclosures

Cc: David Smitherman, Pittsylvania County Administrator Greg Sides, Pittsylvania County Assistant Administrator Michael Dowd, Director, DEQ Air and Renewable Energy Division





Ms. Karen Hayes Deputy Director Community Development Pittsylvania County P.O. Drawer D Chatham, Virginia 24531

November 6, 2018

Re: MVP Southgate Project – Lambert Compressor Station VADEQ Local Certification Form

Dear Ms. Hayes.

Mountain Valley Pipeline, LLC ("Mountain Valley") is seeking a Certificate of Public Convenience and Necessity from the Federal Energy Regulatory Commission pursuant to Section 7(c) of the Natural Gas Act to construct and operate the MVP Southgate Project ("Project"). The Project will be located in Pittsylvania County, Virginia and Rockingham and Alamance, North Carolina. Mountain Valley proposes to construct approximately a 0.4-mile-long 24-inch-diameter pipeline (H-605) and 73 miles of 24- and 16-inch-diameter natural gas pipeline (H-650) to provide timely, cost-effective access to new natural gas supplies to meet the growing needs of natural gas users in the southeastern United States.

In addition to the pipeline, Mountain Valley proposes to construct and operate a new compressor station (Lambert Compressor Station) near the beginning of the pipeline at milepost 0.0. As part of the Southgate Project and in order to boost pressures on Mountain Valley's transmission pipeline system, Mountain Valley is proposing to construct and operate one Solar Taurus 70 compressor turbine (11,792 hp) and one Solar Mars 100 compressor turbine (17,123 hp) at the Lambert Compressor Station.

Mountain Valley is currently coordinating with the Virginia Department of Environmental Quality (VADEQ) to obtain a minor New Source Review (NSR) air permit in order to construct and operate the new compressor station. The VADEQ air permit application requires a Pittsylvania County representative certify that the facility location and operation are consistent with applicable local ordinances. Attached is the VADEQ Local Governing Body Certification form for your review and signature. In addition to the certification form, enclosed is a site map and proposed plot plan.

Upon your approval, please provide a signed copy of the certification form to: Mr. Paul Jenkins, Air Permitting Manager, VADEQ Blue Ridge Regional Office, 3019 Peters Creek Road, Roanoke, Virginia 24019. An electronic copy for Mountain Valley's records can be sent to my email address below.

If you have any questions or comments regarding the attached certification form, or need additional information for the Project, please do not hesitate to contact me at 412-400-6887 or via email at KrRyan@eqt.com.

Regards,

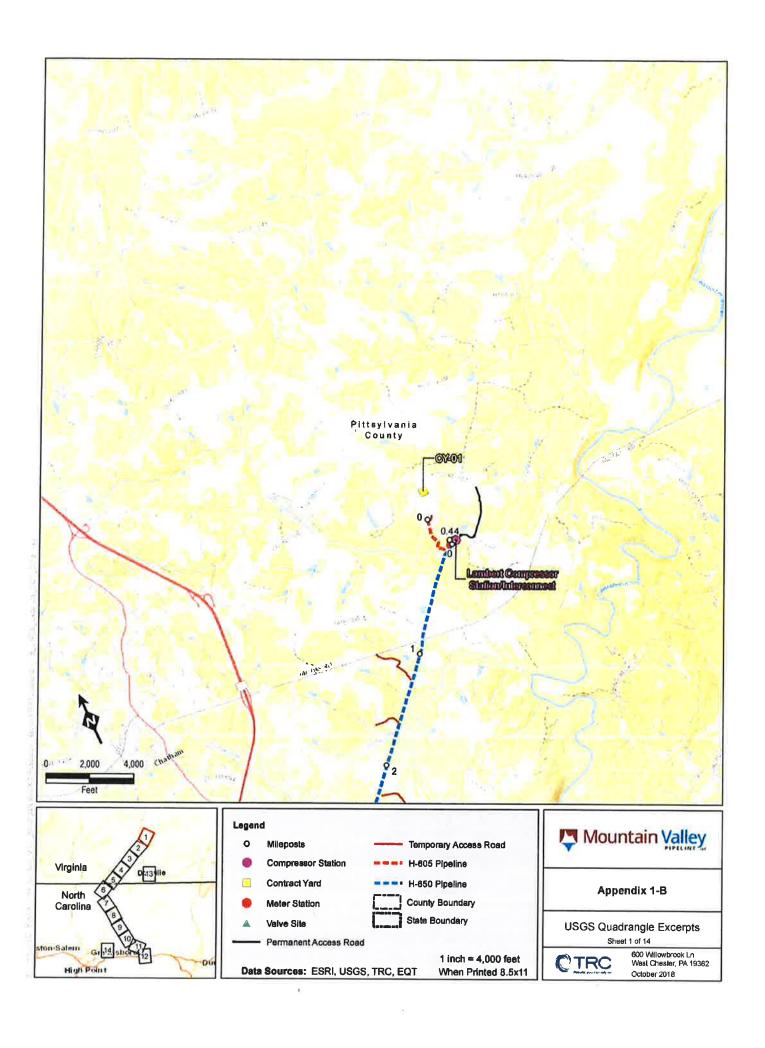
Kristin Ryan Engineer III

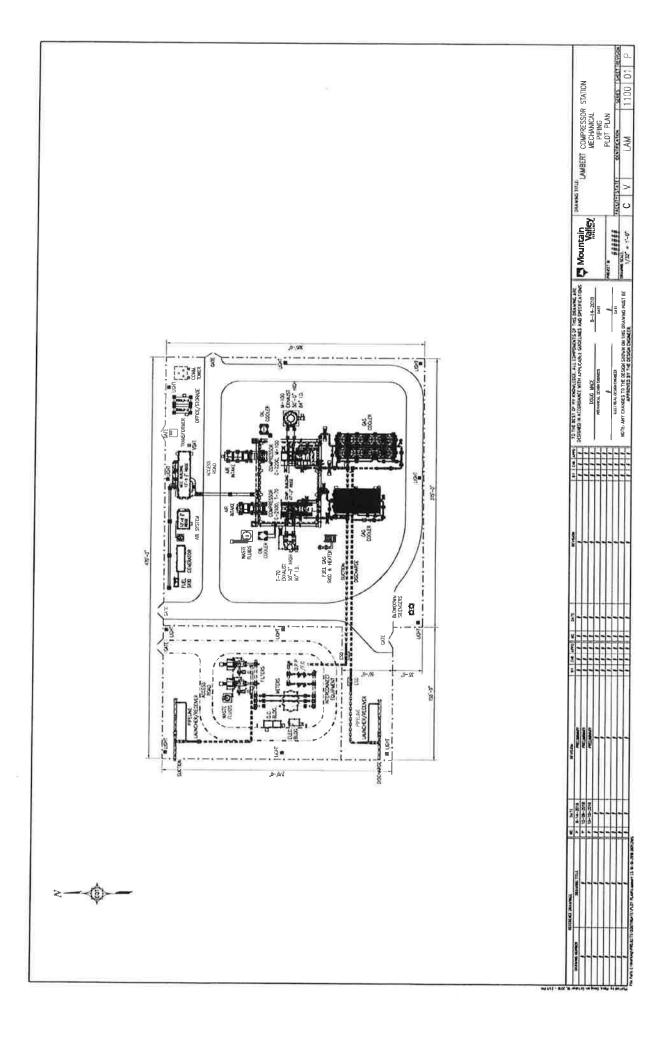
**Enclosures** 

#### VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY - AIR PERMITS

	I GOVERN - VIII I EKINI I O			
LOCAL GOVERNING BODY CERTIFICATION FORM				
Facility Name: Lambert Compressor Station	Registration Number:			
Applicant's Name: Mountain Valley Pipeline, LLC	Name of Contact Person at the site: Kristin Ryan			
Applicant's Mailing address: 2200 Energy Drive, Canonsburg, PA 15317	Contact Person Telephone Number: 412-400-6887			
Facility location (also attach map): Chatham, Pittsylvania Coun Application)	ty, Virginia (See Figures 2-1 and 2-2 of			
Facility type, and list of activities to be conducted: Natural Gas Compressor Station for MVP Southgate pipeline.				
The applicant is in the process of completing an application for an air pollution control permit from the Virginia Department of Environmental Quality. In accordance with § 10.1-1321.1. Title 10.1, Code of Virginia (1950), as amended, before such a permit application can be considered complete, the applicant must obtain a certification from the governing body of the county, city or town in which the facility is to be located that the location and operation of the facility are consistent with all applicable ordinances adopted pursuant to Chapter 22 (§§ 15.2-2200 et seq.) of Title 15.2. The undersigned requests that an authorized representative of the local governing body sign the certification below.				
Applicant's signature:	Date: 10/31/2018			
The undersigned local government representative certifies to the consistency of the proposed location and operation of the facility described above with all applicable local ordinances adopted pursuant to Chapter 22 (§§15.2-2200 et seq.) of Title 15.2. of the Code of Virginia (1950) as amended, as follows:  (Check one block)  The proposed facility is fully consistent with all applicable local ordinances.  The proposed facility is inconsistent with applicable local ordinances; see attached information.				
Signature of authorized local government representative:	Date:			
Type or print name:	Title:			
County, city or town:				

[THE LOCAL GOVERNMENT REPRESENTATIVE SHOULD FORWARD THE SIGNED CERTIFICATION TO THE APPROPRIATE DEQ REGIONAL OFFICE AND SEND A COPY TO THE APPLICANT.]





From: Greg Sides [mailto:Greg.Sides@pittgov.org]

Sent: Friday, April 26, 2019 4:40 PM To: Akly, Christina; Karen N. Hayes

Cc: KrRyan@equitransmidstream.com; J. Vaden Hunt, Esq.

Subject: FW: Mountain Valley Pipeline -- Lambert Compressor Station - VADEQ Certification Form

Importance: High

#### CAUTION - EXTERNAL EMAIL

Ms Akly,

We have received your request for the governing body certification form. The property is zoned A-1, Agricultural. Our ordinance would require rezoning and/or a Special Use

The Mountain Valley project has asserted federal preemption for activities covered by the FERC Certificate of Public Need and Necessity, and the County has accepted that legal assertion. We need a clear statement that the compressor station will be included in the FERC Certificate. Even with that statement, we will not be able to certify the project is fully Consistent. All we will be able to certify is that the project is Inconsistent, and attach a statement that the County is pre-empted from local regulation.

Grea Sides Assistant County Administrator for Planning and Development County Administration



Tel. (434) 432-7974 | Fax. (434) 432-7714

1 Center Street P.O. Box 426 Chalham, VA 24531

Greg Sides@pittgov.org www.pitlsylvaniacountyva.gov







Any e-mail or other correspondence sent to a member of the Board of Supervisors, or any other public official or employee of Pittsylvania County, Virginia (the "County"), in the transaction of public business, is considered a public record. Public records are subject to the Virginia Freedom of Information Act ("VA FOIA"), Virginia law requires the County to provide a copy of any such e-mail, upon request, for inspection and copying to any citizen of the Commonwealth, or to any member of the news media, unless lawfully exempted from production/disclosure under VA FOIA. If you have received this email or any attachments in error, please notify the sender immediately at (434) 432-7700, and by reply email, and delete this email and any attachments to it from your inbox, sent items, and deleted items. Thank you.



#### **COUNTY ATTORNEY**

P.O. Box 426 • 1 Center Street Chatham, Virginia 24531 Phone (434) 432-7720

May 23, 2019

VIA U.S. MAIL & EMAIL (RPichardo@eqt.com)

Robert Pichardo, Esq. Senior Staff Attorney EQT Corporation 625 Liberty Avenue, Suite 1700 Pittsburgh, Pennsylvania 15222

Re: Mountain Valley Pipeline Southgate Project/Federal Preemption Determination

Mr. Pichardo:

This letter confirms that Pittsylvania County, Virginia ("County"), shall consider all activities included in the FERC Permit issued for the Mountain Valley Pipeline Southgate Project to be exempt from applicable County zoning rules and regulations due to federal preemption.

Please contact me if you have any questions about anything contained herein.

Sincerely,

J. Vaden Hunt, Esq.

Pittsylvania County Attorney

J. Veder Hunt

# **Contact Report for Matthew Strickler**

Contact ID 1182			
Contact Status	Completed		
Priority Level	Medium		
Contact Date	06/26/2019		
Type of Contact	Email		
Type of Issue	No Issues were indentified with this contact		
Issue Comments	Hello Secretary Strickler, Thank you again for taking the time to meet with us earlier this month to discuss the Southgate Project. As promised, I wanted to get back to you about a specific question you had during our meeting. The nearest residence to the proposed Lambert Compressor Station is approximately 0.6 miles away. Please let me know if there are any other questions from your staff or your constituents that we can address. Regards, Alex V. Miller Environmental Permitting Lead on behalf of Mountain Valley Pipeline, LLC 713-374-1599 [MVP Southgate Official Image - re-sized]		
Contacted By	Alex Miller		
Attachments	There are no files attached to this contact.		
There are no followups for this contact.			

### MVP Southgate - Lambert PS Meeting

Meeting from 8:30 to 10:30 am at VA DEQ Central Office August 14, 2019

### DEQ participants:

- Jeff Steers, Director of Central Operations
- Mike Dowd, Director of Air Division
- Tamera Thompson, Manager, Office of Air Permitting
- Patrick Corbett, Air Permit Engineer
- Paul Jenkins, Blue Ridge Office, Air Permitting
- Mike Kiss, Manager, Office of Air Quality Assessments
- Stanley Faggert, EJ issues lead

#### MVP Southgate - In person participants

- Kathy Salvador, NextEra Energy
- Justin Curtis (Agua Law external counsel for MVP)
- Christina Akly, NextEra Energy

## On the phone participants

- Kristin Ryan, EQM
- Doug Mace, EQM
- Rob Pichardo, EQM
- Alex Miller, NextEra Energy

### Meeting Agenda

- Welcome and introductions
- Public participation and air board review
  - Information meeting, public comment period, public hearing
  - b. Site suitability and EJ

The Board in making regulations and in approving variances, control programs, or permits, and the courts in granting injunctive relief under the provisions of this chapter, shall consider facts and circumstances relevant to the reasonableness of the activity involved and the regulations proposed to control it, including:

- The character and degree of injury to, or interference with, safety, health, or the reasonable use of property which is caused or threatened to be caused;
- 2. The social and economic value of the activity involved;
- 3. The suitability of the activity to the area in which it is located; and
- The scientific and economic practicality of reducing or eliminating the discharge resulting from such activity.
- Difference between DEQ's ability to defend "meets the minimum requirements" versus "best controlled in the country" – SCR
- Interaction on modeling and permit timing with Transco project
- Path forward including timeline
- Adjourn

# Akly, Christina

Akiy, Christina	
From: Sent: To: Cc: Subject:	Walthall, Anita <anita.walthall@deq.virginia.gov> Thursday, April 25, 2019 3:24 PM Akly, Christina Paul.Jenkins@deq.virginia.gov; Tamera.Thompson@deq.virginia.gov; Michael.Kiss@deq.virginia.gov; Michael.Dowd@deq.virginia.gov; Miller, Alex; Ryan, Kristin Re: Revised Minor Air Permit Application for the Lambert Compressor Station</anita.walthall@deq.virginia.gov>
	CAUTION - EXTERNAL EMAIL
Thank you Christina. I will let you know if I Regards, Anita	This response will acknowledge delivery and receipt of your email. have any questions.
Anita L. Walthall Air Permit Writer Department of Environmental Qual Blue Ridge Regional Office 901 Russell Dr. Salem, VA 24153 (540) 562-6769  www.deq.virginia.gov	ity
Effective Al	PRIL 1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to: 901 Russell Drive, Salem, VA 24153 - Please update your records -

On Thu, Apr 25, 2019 at 2:39 PM Akly, Christina < <a href="mailto:Christina.Akly@fpl.com">Christina.Akly@fpl.com</a>> wrote:

Good afternoon Ms. Walthall,

Please find attached the revised Minor Air Permit Application for the Lambert Compressor Station. I'm also attaching the excel file with the calculations for your convenience.

A hard copy of this application will be mailed to your office as well.

The revised application includes some of the following changes:

- Updated potential to emit calculations to reflect the revised performance data for the Solar Turbines that will be now equipped with Solar's Advanced SoloNOx combustor technology. The change in turbine design changes the NOx emissions from 15 ppm to 9 ppm.
- Updated blowdown emission calculations to include revisions to discharge/suction pressure and the use of emergency blowdown (EBD) valves to control emissions from emergency shutdown (ESD) tests.
- Updated HAP emissions to include an operational margin on hexane content in natural gas. Hexane mass content increased from 0.04% to 0.08%. Despite the increase, hexane remains below the toxic pollutant exemption level.
- Updated air toxics analysis. The only air toxic above exemption level is formaldehyde.
- Updated BACT analysis consistent with the proposed revisions. The only air criteria pollutant that triggers BACT is PM2.5. All other criteria pollutants are below the BACT exemption threshold.

As noted in the application, a revised air quality modeling analysis has not been yet completed. We are working with Mr. Mike Kiss at the Central office to complete the modeling and meet VADEQ requirements.

If you have any questions about this revised application, please call me or email me anytime. I'm available to respond to any questions or concerns you might have during your review.

Thank you for your time and help processing this application.

Best Regards,

Christina Akly, Ph.D., P.E.

Senior Environmental Specialist

NextEra Energy, Inc. / Environmental Services

700 Universe Blvd, Juno Beach, FL 33408

Office: 561.691.7065 / Mobile: 352.562.9524

Conference Bridge: 305-552-3001

Participant Code: 343 068 28

Host Access Code: 739 581 28



# We Are Committed to Excellence | We Do the Right Thing | We Treat People With Respect



Please consider the environment before printing this email

# Akly, Christina

From: Sent:	Walthall, Anita <anita.walthall@deq.virginia.gov> Wednesday, May 01, 2019 10:31 AM</anita.walthall@deq.virginia.gov>
То:	Akly, Christina
Subject:	Re: Your message
Glad to help	
Anita L. Walthall Air Permit Writer Department of Environmental Quality Blue Ridge Regional Office 901 Russell Dr. Salem, VA 24153 (540) 562-6769	
www.deq.virginia.gov	
www.ucq.vngmau.gov	
Effective APRIL	1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to:
	901 Russell Drive, Salem, VA 24153
	- Please update your records -
On Wad Marc 1, 2010 at 0.21	AM Alle Christing Christing Aldre Cal ages weeks
On wed, May 1, 2019 at 9:31	AM Akly, Christina < <u>Christina. Akly@fpl.com</u> > wrote:
Good morning Anita,	
Thank you so much for the voice	email with the information.
I'll keep you posted on what we	e hear from the County.
., .	,
Thanks,	
Christina	
From: Walthall, Anita [mailto:a Sent: Tuesday, April 30, 2019	

To: Akly, Christina Subject: Re: Your message
Hi Christina,
It's going to be in the company's best interest to have the signature on the form instead of the delivery receipt as I assumed earlier.
Yes, we should have that information. I don't have that file with me today. FYI, I will be away from my desk throughout the day tomorrow (emerency drills, visitors) but I will contact you early and leave a message if you're not available when I call.
Anita
Anita L. Walthall
Air Permit Writer
Department of Environmental Quality
Blue Ridge Regional Office
901 Russell Dr.
Salem, VA 24153
(540) 562-6769
www.deq.virginia.gov
Effective APRIL 1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to:

901 Russell Drive, Salem, VA 24153

- Please update your records -		
On Tue, Apr 30, 2019 at 1:46 PM Akly, Christina < Christina. Akly@fpl.com wrote:		
Hi Anita,		
We have not received the signed form yet and might have some issues with it that I wanted to discuss with you.		
Also, I was wondering if Transco provided that form and if they did, do you know who signed the form?		
Thanks,		
Christina		
From: Walthall, Anita [mailto:anita.walthall@deq.virginia.gov]  Sent: Monday, April 29, 2019 10:37 AM  To: Akly, Christina  Subject: Your message		
CAUTION - EXTERNAL EMAIL		
Hello Christina,		
I am working remotely today and tomorrow.		
If you have a documentation that the form was received, send us a copy please. I will follow up with Paul.		

Anita L. Walthall
Air Permit Writer
Department of Environmental Quality
Blue Ridge Regional Office
901 Russell Dr.
Salem, VA 24153
(540) 562-6769
www.deq.virginia.gov
Effective APRIL 1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to:  901 Russell Drive, Salem, VA 24153  - Please update your records -

From: Walthall, Anita
To: Akly, Christina
Subject: Status

**Date:** Monday, June 24, 2019 7:39:08 AM

#### **CAUTION - EXTERNAL EMAIL**

Good morning Christina,

I have been away from the office (time off, training). I am still developing draft documents for both applicants intermittently. I don't have any other changes to report for the Lambert Station at this time.

I am working remotely but will be in the office Wednesday (6/26).

Anita

#### Anita L. Walthall

Air Permit Writer Department of Environmental Quality Blue Ridge Regional Office 901 Russell Dr. Salem, VA 24153 (540) 562-6769

www.deq.virginia.gov

\_\_\_\_\_

Effective APRIL 1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to:

901 Russell Drive, Salem, VA 24153

- Please update your records -

From: Walthall, Anita
To: Akly, Christina
Subject: Re: Delivery receipt

Date: Monday, August 05, 2019 7:08:41 AM

#### **CAUTION - EXTERNAL EMAIL**

Good job. I will file this with the application information.

Thanks Christina!

Anita L. Walthall

Air Permit Writer Department of Environmental Quality Blue Ridge Regional Office 901 Russell Dr. Salem, VA 24153 (540) 562-6769

www.deq.virginia.gov

\_\_\_\_\_

# Effective APRIL 1, 2019 DEQ - Blue Ridge Regional Office has RELOCATED to:

901 Russell Drive, Salem, VA 24153

- Please update your records -

On Fri, Aug 2, 2019 at 4:49 PM Akly, Christina < Christina. Akly@fpl.com > wrote:

Good afternoon Ms. Walthall,

Please find attached the delivery receipt and tracking information for the letter submitted to Pittsylvania County regarding the Local Governing Body Certification Form.

Here is the tracking link that shows that it was delivered on 11/8/2018:

https://tools.usps.com/go/TrackConfirmAction?tRef=fullpage&tLc=2&text28777=&tLabels=70151660000077811589%2C

Also, the compressor station address is 987 Transco Road, Chatham, VA 24531.

Thank you for your heklp.

Christina Akly, Ph.D., P.E.

Senior Environmental Specialist

NextEra Energy, Inc. / Environmental Services

700 Universe Blvd, Juno Beach, FL 33408

Office: 561.691.7065 / Mobile: 352.562.9524

Conference Bridge: 305-552-3001

Participant Code: 343 068 28 Host Access Code: 739 581 28



We Are Committed to Excellence | We Do the Right Thing | We Treat People With Respect



Please consider the environment before printing this email